# Directed Research 2025 School of Architecture

Aidan R. Turner Dean Michael Speaks

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# Discipline (Education)

Studying architecture over the past five years.

Practice (Profession)

Projection of how I will practice after graduation.

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Executive board of the Entrepreneurship Club

Social Chairman of my fraternity

Entrepreneurial Mentor at the Blackstone LaunchPad

Current Vice President of the Fashion and Design Society



B.Arch Degree Minor in Real Estate Consistent Dean's List

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## digital\_toxicity

# Literature Review

### Architecture Industry Reports



### White Paper Research



### Architecture Publications



+ Plus several online articles regarding the architectural profession & entrepreneurship

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### Entrepreneurship Publications





### **Eric Schlameuss**

Interview conducted by Akter R. Tumer Position Title: SVP Design, Maps Projects, and Capital improvements. Hadi Healty Entity Name: Medium Virtual Video Call

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Investation, Telfmology & Tools

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# **Architectural Practitioners**

### **Traditional Architects & Firm Leaders**

Lee



Morrissette Principal at Dietz & **Company Architects** 





**Design Strategy** Lead at Meta



Mauke Architect at Patrick Ahearn Architects

Colby



Eduardo Terán

Architecture Instructor at Syracuse University



Jeff

Joshua

Silbaugh

VP & Principal at

**Gannett Fleming** 

Baylow Science/Technology

Leader at Page Southerland Page Thomas

Zoli

Principal at

Architecture

Workshop/APD



John Algeo **Retired Principal** Architect at Walt Disney Imagineering



Kirk



Jake Rudin Senior Manager of **Digital Technologies** at Adidas; Co-founder of Out of Architecture

**Entrepreneurial Architects & Founders** 



Pelligrino Founder and Principal at Matter; Co-founder of Out of Architecture

Michael

Phinney

Design Group

Erin





Founder of Lopergolo Architects





Patrick Ahearn

Founder of Phinney

Founding Principal of Patrick Ahearn Architects

Founding Principal at Sheft Farrace

Alex

Sheft







Gamolina Business Dev. Director at Ennead; Founder of Madame

Founder of P3 Consulting Julia





Ozzie Gonzalez





## Aidan R. Turner







Engineering & Design Narburgh

CEO / Managing Partner, King + **King Architects** 



### John Rojas

Founding Principal at Zero Ten Design



### Richard Granoff

Founder of Granoff Architects & Granoff Real Estate

### **Jiwon Shin**



Founder of SHINOH

John Farrace

Founding Principal at Sheft Farrace

## Professionals Beyond Architecture

### **Real Estate, Construction & Architecture-Adjacent Industries**



Senior Director of Development at KAFD

Sherif

Anis



Eric Schlameuss SVP Design, Major Projects, and Capital Improvements at **RXR** Realty





Founder & President at 11 Development

Milena Petrova Professor of Real

at Syracuse

University

Estate and Finance





Manager at Petra

### Strategists, Creatives, & Entrepreneurs



Thomas **O'Brien** Co-Founder of **Project FreeFall** 



Brao

Founder of Shooka



Firm

Khairi Reynolds



Cira Masters Director of Marketing and Business Dev. at Phinney Design Group

Founder & CEO of Weekender Hotels

Senior Project

Keir

Weimer

Construction

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### Jacqueline Grant

Founder of J. Grant Enterprises

A Strategic Report for Emerging Architects

# Redesigning Architectural Practice Through Entrepreneurial Thinking

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### **Ron Goodin**

### Interview conducted by Aidan R. Turner.

Position Title:	Healthcare Principal	Education:	B.Arch	
Entity Name:	Colliers Engineering & Design	Institutions:	Syracuse University	
Medium:	Virtual Video Call	Date:	Feb. 26, 2025	

Topicst

Traditional Architecture Practice

Consulting, Strategy & Client Advisory

Education, Mentorship & Professional Development.

Firm Leadership, Outsire & Growth

**Business Operations & Financial Models** 

### Summary:

In his conversation with Aidan Turner, Ron Goodin, a seasoned architect and firm leader, shared deep insights into the challenges and opportunities of architectural practice, particularly around business strategy and mentorship. He emphasized the importance of architects recognizing their role not just as designers, but as businesspeople responsible for sustaining teams and delivering value. Ron discussed the structural dynamics within firms, highlighting the divide between technical project architects and relationship-driven project managers, and underscored the need for mentorship programs-like the multi-fiered "mentoring matrix" he developed - to guide young professionals. He spoke candidly about business development, client relationships, and geographic growth strategies, especially within the healthcare market, while offering thoughtful reflections on leadership, entrepreneurship, and the gaps in architectural education. Ron's perspective reinforces the need for architectural professionals to think both creatively and strategically, pairing design excellence with business acumen and long-term vision.

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# Analysis of the Profession

- ♦ 1.Education, Mentorship & Professional Development ♦ 6. Innovation, Technology & Tools
- 2. Firm Leadership, Culture & Growth  $\mathbf{+}$
- 3. Traditional Architecture Practice
- 4. Business Operations & Financial Models
- 5. Branding, Media & Public Engagement  $\mathbf{+}$

- ♦ 7. Design Thinking & Cross-Disciplinary Practice
- ♦ 8. Consulting, Strategy & Client Advisory
- ♦ 9. Real Estate Development & Investment
- 10. Entrepreneurship & Startups

# 1. Education, Mentorship & Professional Development

- Outdated Curriculum Undermines Readiness •
  - Strong design skills, weak business foundation
  - Graduates unprepared for real-world practice
- Toxic Studio Culture Becomes Professional Norm
  - Overwork mistaken for dedication and value
  - Studio habits fuel burnout in practice +



## 2. Firm Leadership, Culture & Growth

- **Conservatism Limits Professional Evolution** 
  - Firms resist change, cling to tradition
  - Architecture stuck in outdated identity
- Lack of Leadership Development Stalls Growth
  - \* No growth paths for junior staff
  - Lack of leadership stalls firm progress



## **3.** Traditional Architecture Practice

## Trapped in a Production Role

• Architects seen as deliverable producers

- Mindset limits leadership, long-term impact
- Service Provider Identity Reinforces Undervaluation •
  - No positioning leads to commodification
  - Design obsession hinders strategic growth



## 4. Business Operations & Financial Models

### Fee-for-Service Model Limits Profitability •

Old billing models block firm growth

- Small firms earn minimal industry revenue
- Underinvestment in Business Infrastructure
  - Firms underinvest in marketing, systems
  - Fragmented systems limit scalability, efficiency



# 5. Branding, Media & Public Engagement

- Failure to Communicate Architectural Value
  - Architecture viewed as cost, not value
  - Architects lack confidence in pricing
- Visual Branding Without Strategic Narrative
  - Portfolios lack compelling value narrative
  - Weak storytelling reduces client engagement



# 6. Innovation, Technology & Tools

Technology Adoption Remains Superficial  $\blacklozenge$ 

• BIM and AI used superficially

- Firms miss tech's strategic potential
- R&D Exists Without Depth
  - Most research lacks real investment •
  - \* Innovation remains shallow, underfunded, ineffective



## 7. Firm Leadership, Culture & Growth

Architectural Thinking Is Not Fully Leveraged •

• *Systems thinking rarely applied beyond design* 

- Architects underused in broader influence
- Creativity Without a Broader Framework
  - Taught as artists, not strategists
  - Design thinking struggles to scale outward



# 8. Consulting, Strategy & Client Advisory

- Architects Are Missing from Strategic Tables •
  - *Firms defer strategy to outsiders*
  - Architects excluded from early decisions
- Failure to Align With Client Objectives •
  - Ignoring ROI weakens client trust
  - No follow-up means lost opportunity



## 9. Real Estate Development & Investment

- Architects Rarely Share in Project Equity •
  - Architects miss equity, stay dependent
  - Creative work owned by others
- Designers Becoming Developers •
  - \* Some architects now lead development
  - Architects shift from designer to owner



# 10. Entrepreneurship & Startups

Architecture Needs an Entrepreneurial Mindset •

Architects must initiate, not just wait

• Services can scale like IP

Architects Share Foundational Traits With Entrepreneurs 

Architects share traits with founders

Struggle to lead beyond buildings

From Myers-Briggs personality test data:

### Architects Entrepreneurs 82



ENTJ and INTJ

Results from over 1,300 of Kirk Narbaugh's professional practice students

20-30% ENTJ and INTJ

Results from Forbes Magazine

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### Architects Entrepreneurs 82

Creative problem-solving Strategic planning Risk management Adaptability Attention to detail

Creative problem-solving Strategic planning Risk management Adaptability Attention to detail

# **Recommendations from Findings**

- ♦ 1.Education, Mentorship & Professional Development ♦ 6. Innovation, Technology & Tools
- 2. Firm Leadership, Culture & Growth  $\mathbf{+}$
- ♦ 3. Traditional Architecture Practice
- 4. Business Operations & Financial Models
- 5. Branding, Media & Public Engagement  $\mathbf{+}$

- ♦ 7. Design Thinking & Cross-Disciplinary Practice
- ♦ 8. Consulting, Strategy & Client Advisory
- ♦ 9. Real Estate Development & Investment
- 10. Entrepreneurship & Startups

# 1. Education, Mentorship & Professional Development

Reform curricula to include finance, real estate, negotiation, and marketing alongside design studios.

Develop internal curriculum: contracts, finance, leadership, and • negotiation

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## 2. Firm Leadership, Culture & Growth

 ReInstitutionalize internal mentorship, not just reviews—create leadership pipelines and cultural cohesion beyond the partner tier.

 Use strength-finder tools to build complementary leadership teams with diverse cognitive profiles.



## **3.** Traditional Architecture Practice

 Redesign proposals to include strategic impact sections, not just design deliverables

 Formalize post-project client debriefs to capture insights, identify hidden value, and strengthen future proposals.



## 4. Business Operations & Financial Models

Explore non-fee revenue: royalties, equity, licensing, IP

Integrate CRM and accounting into one system (e.g., Monograph) • to improve operational visibility and reduce founder bottlenecks.

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# 5. Branding, Media & Public Engagement

- Develop public-facing platforms (e.g., blogs, YouTube, social campaigns) to control brand identity and engage future clients and talent.
- Write and distribute a free FAQ book to demystify working with architects and build early trust with clients.



# 6. Innovation, Technology & Tools

 Automate repetitive tasks and use AI tools to accelerate design iteration and reduce operational drag.

 Establish an internal "Design Lab" that prototypes new workflows, tools, and services with allocated budget, team time, and measurable outcomes.



# 7. Design Thinking & Cross-Disciplinary Practice

 Translate studio workflows into workshop models (e.g., iterative charrettes) to solve non-building problems.

 Collaborate with fashion, art, or tech practitioners to prototype cross-media ideas that explore spatial branding and sensory storytelling.



# 8. Consulting, Strategy & Client Advisory

- Build packaged consulting services (e.g., pre-design assessments, scenario planning, spatial branding) that work outside the typical five-phase delivery model.
- Reposition proposals as strategic roadmaps—not just deliverables—with clear connections to the client's long-term goals.



## 9. Real Estate Development & Investment

Engage in "Phase Zero" by sourcing sites, securing planning permissions, and controlling vision before design begins.

Convert firm savings into development capital to co-invest in • small-scale real estate projects.



# 10. Entrepreneurship & Startups

Develop and test a minimum viable service (MVS) such as "design diagnostics" to enter new markets with low risk.

Build a firm with integrated branding and consulting services  $\blacklozenge$ tailored to architects and designers.

# **Repositioning of the Architect**

Architects must lead by treating strategy, operations, and branding as design.

Design is no longer limited to buildings; it shapes firms, systems, and markets.

The new architect is entrepreneurial, impactful, and cross-disciplinary.

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I encourage *you* to design the future of architectural practice **by stepping out of studio** and learning from the world beyond it.