

James McBennett

jamesmcbennett.com
jamesmcbennett@gmail.com
901-279-4288

818 W Oak St. Denton, TX 76201
LinkedIn: /in/mcbennett
Instagram: /jamesmcbennett

EDUCATION

IAAC - Master of Advanced Computation in Architecture and Design (MaCAD)

2022/23 - Studio, Environmental Analysis, Structural Analysis, Theory, Complex Forming, Cloud-Based Computing, Interoperability, Collaborative Workflows

MicroMasters - EdX.org

2019 UX Design & Research - UMich

AA Dip/M.Arch (16) Incomplete

2009-11 - Component and System, Networks & Flow, Technomimetics, Embodied Landscapes, Possibility of Absolute Arch, Environmental Design, Myths & Theories of Sustainability, Dip 16 Studio

University College Dublin

2004/07 - BSc. Architecture

Short Courses

2021 - Python in Rhino3D - UMich
2019 - Science & Cooking - Harvard
2016 - Superheroes - Smithsonian
2014 - Entrepreneur - UCambridge
2013 - Tech Driven Innovation - LSE
2013 - Business Fundamentals - LSE
2008 - D_Lab / Maya - AA
2007 - rAndom International - AA

TEACHING EXPERIENCE

Designing with Adv. Geometry

2021 - Adv. Geometry - HackadayU
2021 - Intro to 3D - HackadayU
2018 - NYC Resistor

Digital Design & Fabrication

2012 - M.Arch UCD
2009 - Summer School UCD

Guest Critic in Architecture

2021 - Oxford Brookes
2012/14 - Architectural Association
2012 - University of Westminster

ACTIVE SKILLS

Used in the last year

Rhino3D / Grasshopper3D / Revit / Photoshop / Illustrator / Indesign / Audition / AfterEffects / HTML / CSS / Python / C / Javascript / ThreeJS / Vue

WORK

2013/17 - Furniture & Fabrication

Digital fabrication for film sets, exhibition fit-outs and custom furniture using CNC.

2013 - Startup Chile - \$40k Grant
- Purchased 8ft x 4ft CNC
- Kickstarter - \$40k from backers

2007/09 - Architecture Internships

Conceptual Design, Model Making, Digital Fabrication, Meeting Clients, Diagramming, Competitions, Graphic Design and Project Leadership.

2009 OMA

Education CItY, Doha
Prada Transformer, Korea

2008 JDS

Kalvebrod Bygge, CPH
Albenga Marina, Italy
Big Brother House, Ordos
Nordhavn, CPH
Hollmenkollen, Oslo

2007 KPF

Smithfield Market, London
Kutuzovsky, Moscow

INACTIVE SKILLS

Not used in the last year

3DS Max / Maya / AutoCAD / Microstation / Vectorworks / Sketchup / CNC / Laser / 3DPrint / C / Balsamiq / UserTesting / Sketch

LECTURING EXPERIENCE

Entrepreneurship / Marketing

2012 -15 - ÉPFL, ÉSCP, University College Dublin, London School of Economics, Universidad del Desarrollo, City University London

Design

2018 - Pecha Kucha, Nashville, TN
2013 - Ignite Talk, Santiago, Chile
2012 - General Assembly
2012 - Google Campus London
2012 - Microsoft HQ Europe
2012 - Eventbrite HQ Europe
2011 - TED2012 Finalist Auditions

SELECTED OTHER PROJECTS

2014 - Advisor TEDxDublin
2014 - Organizer - Silicon Drinkabout
2013 - OpenIDEO Competition Winner
2013 - IDEO Hackathon Winner
2013 - Semi-Finalist Dublin Web Summit
2012 - Advisor = TEDxLondon
2011 - Lead - TEDxGoodenoughCollege

SELECTED PRESS

2012/14 - Creative Commons - Xmas List, PBS - Innovation in Chile, Make Magazine - Newslette, FastCompany - Printed Libraries, Wired UK - Startup Of The Month, BBC - Chairs: Show The Future, Fortune - Ikea Meet Its Maker(s), Swissmiss - Newsletter