

SAMUEL FAN

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LinkedIn: <https://www.linkedin.com/in/samfan808/> | **Portfolio:** <https://samakesthings.com>

GitHub: <https://github.com/SamFan808>

Full Stack Developer

Experience as an architect in the AEC (Architecture, Engineering, Construction) industry

Experience with: project management, client communication, team collaboration

Full Stack Bootcamp Certificate of Completion

TECHNICAL SKILLS

Dev languages: React, JavaScript, Express, jQuery, HTML, CSS, MongoDB, MySQL, Git, Heroku

Design/Other: Adobe: XD, Lightroom, Photoshop, Indesign, Illustrator, Affinity Designer, Microsoft Office Suite

AEC: AutoCAD, Revit, SketchUp, MicroStation, Bluebeam

PROJECTS

Chuck Roast

https://github.com/SamFan808/Chuck_Roast

https://samfan808.github.io/Chuck_Roast/

- **Summary:** Group project, recipe app that queries a recipe API to provide a user with meal ideas
- **Role:** Overall developer
- **Tools/Languages:** HTML, CSS, JavaScript, jQuery, MealDB API

Feed Your Bean

<https://github.com/SamFan808/BeanTeam>

<https://feed-your-bean.herokuapp.com/>

- **Summary:** Group project, full stack application that allows a user to continue their coding education through a selection of topical coding videos'
- **Role:** Overall full-stack developer, all team members did all aspects of coding
- **Tools/Languages:** MERN stack, MongoDB, Express, React, NodeJS, JavaScript, Mongoose, HTML, CSS, Passport Authentication, Semantic UI React

Discover Your Inner Animal

<https://github.com/SamFan808/discover-your-animal>

<https://sleepy-sierra-89293.herokuapp.com/>

- **Summary:** Group project, full stack application quiz that gives a user an experience to discover the animal inside through a series of questions
- **Role:** Overall developer, full stack

- **Tools/Languages:** MySQL, Express, JavaScript, Sequelize, Express-Handlebars, HTML, CSS, Materialize

EXPERIENCE

Shopworks Architecture / Architect

June 2017 - July 2020, Denver, CO

- Worked with clients, contractors, and consultants to complete successful affordable housing projects that met project schedules within budget constraints
- Coordinated with various City and County entities during project entitlement period as well as through project completion
- Created and maintained drawing and project documentation throughout all phases
- Maintained and implemented office-wide software (Revit) production and deliverable standards with an internal team
- Won the 2020 Housing Colorado Eagle Award for Indy Flats located in Lakewood, CO

Nest Architectural Design / Architect

October 2013 - September 2016, Denver, CO

- Created and maintained drawing and project documentation throughout all phases for custom single family homes
- Coordinated with City entities, including Landmark Preservation Commission to obtain permits and approvals on behalf of the client
- Worked closely with clients to achieve their vision to deliver successful projects in a timely manner

BurkettDesign / Architect

October 2011 - October 2013, Denver, CO

- Worked collaboratively as a team with client, contractors, and consultants to complete a variety of projects ranging from 1500 SF to 150,000 SF
- Managed and completed production deliverables for tenant finish and ground up projects
- Maintained and managed office-wide software (Revit) production and deliverable standards, trained staff with office CAD standards and rendering presentation techniques

EDUCATION

University of Denver / Full Stack Bootcamp Certificate of Completion, March 2021, Denver, CO

University of Colorado @ Denver / Masters of Architecture, Denver, CO

University of Colorado @ Boulder / Bachelors of Environmental Design, Boulder, CO