

## Samuel W.S. Fan

### Full Stack Developer

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#### Samuel Fan

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#### Summary

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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

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#### Skills and Projects

**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://github.com/SamFan808/Chuck_Roast)

[https://samfan808.github.io/Chuck\\_Roast/](https://samfan808.github.io/Chuck_Roast/)

*HTML, CSS, JavaScript, jQuery* - group project, recipe app that queries a recipe API to provide a user with meal ideas

- **Feed Your Bean**

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

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

*MERN stack (MongoDB, Express, React, NodeJS)* - group project, full stack application that allows a user to continue their coding education through a selection of topical coding videos

- **Discover Your Inner Animal**

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

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

*MySQL, Express,, JavaScript, HTML, CSS* - group project, full stack application quiz that gives a user an experience to discover the animal inside through a series of questions

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## Experience

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### Shopworks Architecture / Architect

June 2017 - July 2020, Denver, CO

- Managed and completed production deliverables for affordable housing projects
- 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

- Managed and completed production deliverables for single family homes
- Maintained the client's vision and expectations to deliver a successful project in a timely manner

### BurkettDesign / Architect

October 2011 - October 2013, Denver, CO

June 2000 - February 2005, Denver, CO

- Managed and completed production deliverables for tenant finish and ground up projects, involving a wide range of clientele
- Maintained and assisted in office-wide software (Revit) production and deliverable standards

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## Education

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### University of Denver / Full Stack Bootcamp Certificate of Completion

Sep 2020 - March 2021, Denver, CO

### University of Colorado @ Denver / Masters of Architecture

Aug 1998 - May 2000, Denver, CO

### University of Colorado @ Boulder / Bachelors of Environmental Design

Aug 1991 - May 1995, Boulder, CO

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