

JUSTIN LUU

Software Engineer

CONTACT

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[LinkedIn](#) 

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EDUCATION

B.S.

Computer Science

University of Pittsburgh

September 2008 - April 2012

Pittsburgh, PA

Civil Engineering B.S.

Cal Poly SLO

Certificate of Completion

Software Engineering

General Assembly

SKILLS

HTML, CSS,

Javascript (NodeJS, ReactJS, ExpressJS, EJS)

SQL (MySQL, PostgreSQL, NoSQL),
MongoDB

REST APIs

Java

Project Management, Team
Collaboration, Communication

CAREER OBJECTIVE

I come from over four-years experience in construction project management on billion dollar scale projects with a background in civil engineering from Cal Poly SLO. The goal is to continue to build and engineer in tech just like i have been previously, but with more impact and scale that is part of the industry.

WORK EXPERIENCE

Software Engineering Immersive | Engineering Fellow

General Assembly

October 2021 - current / Remote

- Front end development: HTML, CSS, Javascript, React
- Back end development: NodeJS, Express, SQL, MongoDB, REST APIs

Assistant Project Manager - Construction Project Management

Whiting Turner | | Hoffman Construction

2016 - 2021 / Mountain View, CA

- Managed 3 public and commercial projects - largest project 1.7B in total subcontracts
- Worked with 25+ subcontractors between the projects as well as designers, engineers and owners
- Trained and managed interns and project engineers within the company

Regional Consultant/District Manager

College Works Painting

2014 - 2015

- Door to door sales and acquiring of painting projects with revenues exceeding \$100k
- Hired, Trained, and managed a five employee branch. Later trained college students to run their own painting business

PROJECTS

Procore Constraint Log

- Tech stack: React, NodeJS, mongoDB, Mongoose, Express.js, REST Routes, HTML, CSS
- An added plugin based on general contracting background to contribute to an existing construction software solutions platform. Plugin manages construction project management constraint trackers and provide overviews for meetings.

Kitchen Assistant

- Tech stack: HTML, CSS, NodeJS, Express.js, PostgreSQL, REST Routes, EJS, APIs
- A kitchen management site allowing users to add their own recipes, search for recipes, view other user's recipes, generate shopping lists with existing recipes, and set up menus to manage requests for others (intent for household use) to make recipes.

Color Pac

- Tech stack: HTML, CSS, Javascript, Canvas
- A pacman theme game that allows a user of a certain color to eat similar color ghost and run away from ghost of different color. To throw in a challenge - the ghost change color and direction every so often!