

CURTIS YUNGEN

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CAREER SUMMARY

Boeing engineer with a passion for coding looking to go from building planes to building websites. Adept at working both independently and in teams. Brings technical background, staunch work ethic, and aptitude for solving complex problems. A quick and eager learner who is always looking for the next challenge.

TECHNICAL SKILLS

HTML/CSS, JavaScript, JQuery, Python, MongoDB, Express.js, ReactJS, Node.js, MySQL, GitHub, Heroku, Bootstrap, Firebase, Handlebars, Socket.IO, Microsoft Office

PROJECTS

Podhub: *Front-End Developer.* [A social media site](#) for finding, sharing, and listening to podcasts. **Skills used:** Node.js, Express.js, ReactJS, Bootstrap framework, API calls/routing.

Mammoth: *Full-Stack Developer.* [A website for logging running workouts.](#) **Skills used:** Node.js, Express.js, Google Maps APIs, MySQL, Handlebars, CSS.

Recipe Finder: *Full-Stack Developer.* [Web application for finding recipes.](#) viewing recipe details, and compiling a list of favorites. **Skills used:** Node.js, Express.js, MySQL, Bootstrap, Handlebars, API calls/routing.

WORK EXPERIENCE

Structural Design Engineer - The Boeing Company 6/2012 - present

- Served as primary Design Engineer for Fuselage Penetrations project on Air Force One program. Team recognized as being one of the only teams completing deliverables ahead of schedule.
- Designed advanced spring for B-777 landing gear door locking mechanism. Resolved urgent issue for airlines.
- Pitched spring design to managers, executives, and customers such as Emirates, ANA, and Air France and achieved approval.
- Served on Engineers Own Safety team. Resolved three major safety/ergonomic issues in factory.

EDUCATION

Certificate in Full-Stack Web Development - University of Washington 9/2018 - 4/2019

- A six-month intensive certificate program focused on full-stack Web Development.

Bachelor of Science in Civil Engineering - Oregon State University 9/2008 - 6/2013

AFFILIATIONS

Club President, Club VP of Education, Mentor - Toastmasters International 3/2014 - 6/2016

- Led club to achieve President's Distinguished Club award, the highest possible club rating.
- Earned Advanced Communicator Silver, Competent Leadership awards, 1/2015.