

CURTIS YUNGEN

Civil engineer turned web developer

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WORK EXPERIENCE

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

- Served as primary Design Engineer for Fuselage OML Penetrations project on Presidential Aircraft Recapitalization program (new Air Force One).
- Designed advanced spring for B-777 landing gear door locking mechanism. Resolved urgent issue for airlines. Pitched to managers, executives, and customers such as Emirates, ANA, and Air France.
- Led Structural Design team as Lean/5S focal to achieve Level 4 of 5S program.

Traffic Design Engineering Intern - Portland Bureau of Transportation 4/2011 - 9/2011

- Designed median diverter to lower traffic volume on designated bikeway by 50%.

EDUCATION

UW Coding Boot Camp - University of Washington, Bellevue, WA 09/2018 – 04/2019

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

BS Civil Engineering - Oregon State University, Corvallis, OR 9/2008 - 6/2013

TECHNOLOGIES

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|--------------|--------------|--------------------------|
| • HTML/CSS | • Express.js | • Heroku |
| • Javascript | • ReactJS | • Bootstrap |
| • JQuery | • Node.js | • Firebase |
| • Python | • MySQL | • Handlebars |
| • MongoDB | • GitHub | • Microsoft Office Suite |

OTHER AFFILIATIONS

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

- Led club to achieve President's Distinguished Club award, the highest possible club rating.
- Led new marketing campaign for struggling club. Tripled number of attendees within two weeks. Recruited 20 new members needed for official club charter.

AWARDS

- **First Place**, Toastmasters Area 16 International Speech Competition, 3/2015.
- Toastmasters, **Advanced Communicator Silver**, 1/2015.
- Toastmasters, **Competent Leadership**, 1/2015.