

**Theresa (Tree) Casiano**  
**Web Applications Developer**, Portland, OR  
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## EXPERIENCE

**OCHIN** – Portland, OR

**Programmer/Developer I, UI Team**, 3/2016 - 9/2018

**Programmer/Developer II, Internal Tools Team**, 9/2018 - present

- Design, build, and extend features for full stack JavaScript applications that support population health reporting, strategic marketing, and workflow optimizations for internal company functions
- Translate functional requirements into technical specifications
- Create and maintain end-to-end, unit, and integration test suites
- **Technologies used:** *Node.js, Vue.js, Vuex, Leaflet, AngularJS, Bootstrap, Material Design, PostCSS, Webpack, Jest and Jasmine testing frameworks, MySQL, Linux/Unix, Git*

**Hack Oregon** – Portland, OR

**Volunteer Front End Developer**, 9/2015 - 3/2016

- Worked with a team of developers, data scientists, and data journalists to create civic data projects and interactive maps that explore urban development in Portland
- **Technologies used:** *Leaflet JS, Bootstrap, jQuery, Flask*

**Code Fellows** – Portland, OR

**Teaching Assistant**, 11/2015 - 2/2016

- Graded front-end web development coding assignments and responded to student forum questions for the Fundamentals of Software Design bootcamp
- Coached students in setting up a development environment and making their first websites during the Intro to Software Development & Careers in Tech workshop

**Oregon Health & Science University** – Portland, OR

**Education Coordinator**, 11/2007 - 7/2009

**Education Manager**, 7/2009 - 3/2015

- Supervised staff, prepared complex reports, coordinated admissions processes, and advised students and faculty for the MPH and MS programs in Epidemiology and Biostatistics in the Dept. of Public Health & Preventive Medicine

## EDUCATION

**UNIVERSITY OF WISCONSIN-MADISON**, Madison, WI

**M.S. Cartography & GIS Development**, expected May 2020 (GPA: 4.0)

Coursework: *Geocomputing with Python, Spatial Databases, Graphic Design in Cartography, Interactive Cartography and Geovisualization, GIS & Spatial Analysis*

**EAST STROUDSBURG UNIVERSITY**, East Stroudsburg, PA

**M.S. Health Education**