

# Antonio Lu

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(971) 678-0182  
antoniolu117@gmail.com  
[4ntonio-lu.github.io/About-Me/](https://4ntonio-lu.github.io/About-Me/)

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## Education

### Oregon Institute of Technology

GPA: 3.85

Projected Graduation Date: June 2024

B.S. Software Engineering

**Relevant Coursework:** Engineering for Quality Software, GUI Programming, Software Design Patterns, Data Structure, Concepts of Programming Language, Computer Assembly Language, Engineering Management, Linux Programming, Object-Oriented Programming with C++, Computer Architecture, C++ Programming II, Embedded C, C++ Programming I

Awarded President's List every term since enrollment

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## Skills

- JS Algorithms and Data Structures Certification (300 hours)
  - Responsive Web Design Certification (300 hours)
  - Proficient in C#, C++, C, HTML5/CSS, and JavaScript
  - Experience with Prolog, Python, SQL, and Ruby
  - Bilingual : Chinese
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## Experience

### Microchip Technology / **Software Engineering Intern**

March 2022 - PRESENT, Gresham, OR

- Design and implement database and ASP.NET MVC application used by manufacturing and engineering teams in the fab for data extraction and verification processes, facilitating future audits
- Incorporate Agile development by utilizing Azure DevOps to break projects into manageable tasks and specifying acceptance criteria, and participating in daily Scrum meetings to discuss current progress and roadblocks

### Portland Chiropractic Specialists / **Patient Insurance Administrator**

March 2021 - March 2022, Portland, OR

- Recorded patient exams/forms and uploaded to database
- Billed insurance for treatments and provided documentation
- Accounted and documented all pay and expenses for tax purposes

### Walgreens / **Senior Customer Service Associate**

July 2020 - March 2021, Happy Valley, OR

- Managed employee training for all new recruits
- Offered continuous guidance on duties and best practices
- Communication between store manager and store associates