

Trung M. Dang

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ENTRY-LEVEL SOFTWARE ENGINEER

Recent graduate with strong positive attitude and key foundation in software engineering principles. Seeking full time software engineering positions in collaborative environment. Experienced in the following areas:

Object oriented programming • Data structures • Algorithms • Operating System • Agile (Scrum)
Mobile-first Design • Prototyping • User Story Mapping • Software Testing (JUnit) • Debugging

EDUCATION

University of Washington • Tacoma, WA (August 2016)

Bachelor of Science in Computer Science and Systems. GPA: 3.7. Dean's List (5/7 quarters)

SOFTWARE DEVELOPMENT EXPERIENCE

PERSONAL PROJECTS

Webpage • October 2016 – August 2017

- Designed and programmed personal website to showcase projects using HTML and CSS.
- Technologies used: GitHub Pages, Twitter's Bootstrap, and ihover.io.

Jminusminus compiler • April – June 2016

- Implemented extra features in scanning, parsing, type checking, and code generation to a Java compiler. Presented before class about difficulties, solutions, and testing methods.

Tetris • Nov – Dec 2014

- Using existing game mechanic codes, added graphical components written in Java AWT library using Observer pattern. Designed additional levels and sound effects.

TEAM PROJECTS

Dungeon of Cards • April – June 2016

- Part of a three-member team to develop a rogue-like dungeon exploration game in JavaScript and HTML. Responsible for 2D Camera object.

Language Library • Sept – December 2015

- Worked as part of a five-member team to design and test incremental deliverable stages of a Java application based on instructor's requirements. Employed agile method, requirement analysis, prototyping, user story, and user acceptance testing.

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TECHNICAL SKILLS

Eclipse IDE, IntelliJ IDEA, Notepad++, Git VCS, GitHub, Java, C, C++, HTML, CSS, Python, Windows.

WORK EXPERIENCE

Safeway Inc. – Seattle, WA

Cashier, August 2016 to Present

- Provide world-class customer service and efficient checkout. Interact and build positive relationships with customers. Performed other duties on the job as required.