TRUNG DANG

Seattle, WA 98168 | 206-227-6721 | Portfolio: trungmdang.github.io/webpage | trungm.dang@gmail.com

PROFILE

Detail-oriented graduate with strong academic experience in designing and developing quality software. Looking to utilize experience to contribute and advance skills.

EDUCATION

University of Washington

Tacoma, WA

Bachelor of Science in Computer Science and Systems

August, 2016

- Honor Societies Invitations, Dean's List, GPA 3.7
- Relevant coursework: Software Dev and QA Technique, Data Structures, Design and Analysis of Algorithm, Computer Architecture, Computer Operating System, A.I, Compiler Construction, Network Security.

South Seattle College

Seattle, WA

Associate of Science in Computer Science

June, 2014

- Phi Theta Kappa Honor Society, President's List, Dean's List 4 quarters, GPA 3.8
- Leadership activity: President of Honor Society Chapter, Student Success Peer Tutor.

SKILLS

- Proficient: Java, IntelliJ, Eclipse, Git/GitHub, Vietnamese
- Intermediate: C/C++, HTML, CSS, Javascript, Python, Linux
- Knowledge of: Agile Scrum, Mobile-first design, React, Bootstrap, Junit
- Good understanding of object oriented design, data structures, and algorithms
- Excellent problem solving and customer service skills.
- Quick learner and passionate for new technology
- Work well independently and within team.

PROJECTS

J-- Java Compiler, University of Washington

April - June 2016

- Leveraged existing codes to add extra compiling functionalities to a minimal compiler
- Presented difficulties and solutions to class.

Dungeon of Cards Game, University of Washington

April - June 2016

Team Member

- Developed a roguelike dungeon exploration game in JavaScript
- Collaborated with 2 team members in concept design
- Programmed viewport camera and participated in gameplay review of other teams.

Language Library Java App, University of Washington

September - December 2015

Team Member

President

- Design and produced deliverable of an application that stores and retrieves text data in a five-person team. Utilized agile method, requirement analysis, business rules, paper prototyping, user story, and user acceptance testing
- Participated in weekly sprints and code reviews.

Tetris Game, University of Washington

September - December 2014

- Designed and programmed GUI of a Java game application with MVC pattern
- Added game levels, scores, and sound options.

Work Experience

Phi Theta Kappa Honor Society, South Seattle College

October 2013 - June 2014

Seattle, WA

- Directed monthly membership meetings
 - Promoted the chapter through outreach and community involvement
 - Organized honor members in monthly community service projects.