VU DINH

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EDUCATION

Associates of Science | Bellevue College

FALL 2012 – SPRING 2014

General Education + self-taught programming. Special side interest in Mathematics, Physics, and Philosophy. Helped in Student Success Center with Math and CS tutoring.

Bachelor of Science in CSSE | University of Washington Bothell

FALL 2014 – SUMMER 2017

Attended **core CS/SE** curriculum: Data Structures/Algorithms, Computing Systems, Project Management, SE Principles and Best Practices, etc.

Attended a variety of **electives**: Security, Web Development, Game Development, Bioinformatics (DNA Sequencing), Healthcare Systems, Database.

Co-authored a **research paper** with the guidance of Prof. Asuncion and her graduate student.

EXPERIENCE

Full-stack Web Development Intern | Raydar Ltd.

FEBRUARY 2016 – MAY 2016

Attempted to learn and manage a website/application written in NodeJS. Hosted and administrated the WordPress-powered blog for the company.

SKILLS

Business

- Committed work ethics driven by self-motivation and a desire to do well
- Well-honed ability to communicate, elaborate, and demonstrate technical details to varied audiences
- Constant eagerness to learn / improve
- Rich experience in teams of sizes 2-8
- Ability to lead and be led well

Technical

- Innate tendency for Analytical/Computational Thinking
- Strong command and rich experiences in solving problems using Math models and Computational/Programmatic approaches
- Some ability for visual design
- Firm understanding of Data Structures / Algorithms and various Design Patterns

Programming

Working knowledge and experience with **NodeJS** (see github for demo)

A huge fan of **Project Polymer** and **Web Components**

Fluent mastery of **Git**

Expertise in **Bash** and other UNIX tools; total comfort living and working in **Linux**

Deep interest and competence in **Machine Learning** concepts and techniques; finished Stanford's beta MOOC in Fall 2011 (taught by Prof. Andrew Ng) with perfect grades

Strong command of compiled languages, most notably **C++**, **Java** and **Matlab**