Thien Nguyen

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Projected: December 2019

OBJECTIVE

To obtain an internship or co-op utilizing my computer science training in software development for designing and implementing programs.

EDUCATION

California State University, Fresno

B.S. Computer Science Current GPA: 3.2

• Minor in business

SKILLS

Programming: C++, Javascript, VueJS, Python,

HTM5L, CSS3, MongoDB, Haskell, Oz, NodeJS, ExpressJS

Operating Systems: Windows (98, 00, XP, 10),

Mac OS (X, Sierra), Linux, Unix

Tools: PuTTy, Vim, Emacs, Xcode (Simulator, Playground), Github, Visual Studio Code, Terminal, Photoshop, Pyxel Edit, Apache2

PERSONAL PROJECTS

Scrum Management Web Application (September 2018)

- On-going project to create a Scrum Management tool for a company, working with 4 team members.
- Scrum master, organize team meetings and monitor team member's progress
- Using MongoDB, ExpressJS, VueJS, NodeJS (MEVN) stack for development.

Maze Game with OpenGL (February 2018)

- Developed a maze game in C++ using OpenGL. Used Pixyl Edit to create sprites.
- Implemented shortest path algorithm for enemy classes using breadth first search.
- Used Objected-Oriented programming techniques to create players and enemies classes.

HackFresno 2018 Project (February 2018)

- Developed a web application to generate recipes in a time-constraint environment.
- Implemented a recipe API for users to search by ingredients.
- Worked with group members to plan and integrate different parts of a program

Personal Website (August 2017)

• Created a personal website to demonstrate HTML5/CSS3/Javascript/Sass Knowledge. www.thiennguyen.me

WORK EXPERIENCE

Central Value Services

- Diagnosed and repaired PCs, laptops, phones.
- Worked with customers on a daily basis.
- Planned team meetings to optimize productivity and budget and discuss strategies.
- Served as a designated trainer.

ORGANIZATIONS

S.H.P.E.

- webmaster of region 1 Fresno chapter, keep website updated and running, providing updated information about current SHPE events and be a point of contact.

HONORS & AWARDS

Deans list: Spring 2016, Fall 2016 Clovis Community College

May 2014—August 2016