Thanh Huynh

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Portfolio | GitHub | Linkedin

OBJECTIVE: Looking to be hired as a Full Stack JavaScript Engineer.

COMPUTER SKILLS

- <u>Languages</u>: Unix Shell Scripting, Windows Batch Scripting, Python, CSS, HTML, JavaScript
- Back End: Aws, Nginx, MongoDB, Express, Node
- Front End: Backbone, Marionette, JQuery, JSON, Highcharts, D3, Jenkins, Bootstrap, Gulp, Webpack, Git, Angular, Redux, React

WORK EXPERIENCES

Cisco | Software Engineer | Nov 2018 - Present

Website

- Developer on various products that will be used in Cisco Networking Academy.
- Worked primarily on implementing feature requests on a new web based application. Technology stack included AngularJS for frontend and Python for backend.
- Other work included upgrading libraries in Packet Tracer, a network simulation tool. As well as creating tasks on Jenkins. For automating Packet Tracer build and testing processes.
- Used JIRA for agile software development.

Neptune Systems | Software Engineer | Feb 2014 - Mar 2018

Website

- Added new features to the application (ApexFusion) and maintained its source code.
- Used CoffeeScript, PUG, LESS, and Marionette for client-side development.
- Built new dashboard widgets using data visualization technologies such as Highcharts and D3.
- Incorporated a responsive web design approach with Bootstrap.
- Created step by step wizards to simplify the setup process.
- Fixed bugs and improved UI based on user's feedback.
- Worked on server-side development with NodeJS, Express, and MongoDB.

• Implemented REST APIs for the Apex Fusion client.

Time Service Inc | Technician | Dec 2007- Dec 2012

- Repaired and rebuilt damaged analog watches.
- Trained employees on work procedures and how to properly use the equipment.
- Achieved the company's highest certification for level 5 Technician.

SIDE PROJECTS

Math Game | Developer | Oct 2018 - Present

Repository

- Made a game application to help the user learn basic math.
- Front end technology consisted of React-Redux, React-Routing and ReactJS.
- Application is mobile and desktop friendly.
- Can be played on any desktop web browser or on mobile by downloading the app in Google Play Store.

Budget ID | Developer | Sep 2018 - Present

Repository

- Built an application to visualize recurring expenses and income.
- Technology stack included Node, Redux, and React.
- Used HighCharts library for data visualization.
- Made application responsive to fit on mobile or desktop screen, by using Bootstrap framework.

Online Portfolio | Developer | July 2018 - Present

Website | Repository

- A web application to view my portfolio and print my resume.
- Developed using NodeJS and ReactJS.
- Deployed on AWS and served with Nginx.

Workout Journal | Developer | Apr 2016 - June 2016

Repository

- Developed an application fitness tracker that displays the user's performance and workout schedule.
- Used technologies such as MongoDB, NodeJS and MarionetteJS.
- Deployed on AWS and served with Nginx.
- Made the application responsive for mobile consumption.
- Optimized the website for SEO compliance.

EDUCATION

San Jose State University | Fall 2010 - Fall 2014 Bachelor of Science in Computer Engineering

Relevant Coursework: Database Design, Advance Algorithm Design, Data Structure Design, Object Oriented Programming