VERONICA MORENO

FULL STACK WEB DEVELOPER

CONTACT

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360 981 3737

Seattle, WA

TECH SKILLS

JavaScript | jQuery
NodeJS | ExpressJS
AngularJS | ReactJS
Three.js | D3.js

HTML5 | CSS3
PostgreSQL | Firebase
C# | Java

Git | NPM
Pair programming
Mocha/Chai testing
RESTful APIs

PORTFOLIO

veronica-moreno.com

GITHUB

github.com/Cashed

LINKEDIN

linkedin.com/in/vlmoreno

EXPERIENCE

Full Stack Web Development Fellow
Galvanize, Seattle, WA Feb 2016- July 2016

• Collaborated on a project for a 3D organic environment utilizing procedural logic for the flora and Perlin Noise for terrain variation with Unity3D and WebGL. Project is hosted on a full stack website built on NodeJS and AngularJS.

• Built an audio-visual WebGL game which analyzes music data using the Web Audio API. The API performs a Fast Fourier Transform to provide signal strength values that are used to scale shapes in Three.js. Game is hosted on a full stack site built with NodeJS. This project was presented in front of multiple tech companies.

• Developed a dashboard with D3.js/jQuery that generates reports for insurance companies by tracking their compliance rating with Medicare and Medicaid. RESTFUL back-end on NodeJS/ExpressJS/PostgreSQL.

EDUCATION

June 2015	**Graduate Certificate, CS Fundamentals** **Seattle University, Seattle, WA** • Built a CPU scheduler simulation in C++ to demonstrate scheduling algorithms depending on scheduling criteria such as CPU utilization and turnaround time. • Built a program in C# to organize student applications and to demonstrate the use of inheritance and polymorphism.
June 2014	**Studied Computer Science and Mathematics** **Olympic College, Bremerton, WA** • Studied Mathematics, including Calculus, Linear Algebra, and Discrete Math. Also studied Computer Science with a focus on programming in Java and C++. • Worked as a tutor in the Math Lab.
May 2007	**BAE Secondary English Education** **Arizona State University, Tempe, AZ**