Alexinder Virdee

Miami, FL | (954) 616-9029 | alex@virdee.com
alexvirdee.com | LinkedIn.com/in/alexvirdee | github.com/alexvirdee

Profile

A Miami based web developer who loves technology and software development. Obtaining my bachelor's degree at the University of Central Florida I work hard to solve difficult problems. Currently I have two years of experience working in the healthcare industry with a focus on front-end software development. I am excited, and look forward to a new opportunity that will contribute to the continuous development of my programming skills.

Technical Skills

JavaScript, Angular, Express.js, MongoDB, SQL, Node.js, SPARQL, RDF, Ember, React, HTML5, CSS3, SASS, Grunt, AJAX, jQuery, Responsive Design, Tailwinds, Bootstrap, Git, GitHub, Wordpress, Typescript.

Professional Experience

Web Application Developer   **April 2018 - January 2020**
INFOTECHSoft, Inc.
Miami, FL

- Web Developer tasked to the GeneTegra Platform Data Lakes and Baptist Health Projects committed to advancing biomedical research in the health-care industry
- Utilized semantic web technologies such as SPARQL, RDF, and OWL to aggregate and query vast amounts of biomedical data
- Prepared and developed UX/UI mockup proposals using Balsamiq wireframing software successfully iterating, creating, and producing client specific designs
- Tasked with developing and enhancing features for company applications primarily with the JavaScript web development framework Ember.js
- Worked through complex problem solving and fixed issues assigned through Jira improving client retention rates
- Kept legacy applications up to date implementing latest versions and testing code with QUnit
- Used user input to develop, iterate, and ship applications in a swift efficient manner
- Skilled in the software development life cycle, achieving higher overall quality of applications by appropriately employing Kanban methodology

Teaching Assistant   **May 2018 - August 2018**
University of Miami
Miami, FL

- Worked closely with students to help them understand and program the basic fundamentals of JavaScript and front-end technologies
- Developed trust and rapport with class to code applications starting with design and building REST APIs with NodeJS & front-end user interfaces with React

Education

Ironhack   **January 2018 - March 2018**
Miami, FL

- Ironhack is an immersive web development bootcamp. The program has a fast paced setting with a highly selective cohort of students.

Projects Built

- **Paper Droid** - An interactive JavaScript based arcade shooter game with collision logic
- **Divex** - Server side scuba diving web application with user authorization to log dive experiences
- **M5Power** - A BMW forums application for enthusiasts of the BMW M series (MEAN Stack)
- **Howlongtoread** - Front-end React application interacting with Google Books and New York Times APIs

University of Central Florida   **August 2012 - August 2016**
Orlando, FL
Bachelor of Science in Business Administration - Management, Entrepreneurial Track