Ali Bahrami

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Portfolio: alibahrami633.github.io/react-portfolio/

SUMMARY

Full-stack Web Developer with an eye on digital design and animation. Adept at working independently, in a team and leadership demonstrated by successfully leading a team of five resulting in a High Distinction grade. Solid interpersonal skills enhanced by building rapport with the customers and the establishment of many connections during the part-time customer-service job. Industry-competitive, prepared to bring productivity to any web stack position by achieving in-depth knowledge of computer science in addition to practical skills acquired from boot-camp and university projects.

TECHNICAL SKILLS

Front-end: HTML, CSS, JavaScript, jQuery, React.js, Handlebars, Bootstrap, DOM manipulation, mobile first design, API consumption using AJAX

Back-end: ES5, ES6+, Node.js, Express.js, Passport.js, PHP core, Java Core

Design Patterns: Model-View-Controller (MVC), Object Oriented Programming (OOP)

Database: MySQL, Sequelize ORM, MongoDB, Mongoose ODM, XML and JSON data formats

Cloud Services: Heroku, Amazon Web Services (AWS) S3 and EC2, Hadoop

Content Management System (CMS): WordPress

UI/UX Design: Adobe Photoshop, Adobe Dreamweaver, Adobe Illustrator

Others: 2D animation, print design, photography

PROJECTS

EVCS Finder - Group Project | JavaScript, Web APIs | GitHub | Live

- A single-page mobile-first-design app for finding the nearest charging station for electric vehicles
- Integrates three APIs including Geonames, Open Charge Map and Google Maps
- Utilizes Materialize framework, AJAX, CSS, and HTML to create live search as a location-based filter

Cryptofolio - Group Project | Node.js, Handlebars.js, MySQL, Sequelize | GitHub | Live

- A Content Management System (CMS) for exchanging cryptocurrencies on a blog environment
- Implements based on Model-View-Controller (MVC) pattern
- Utilizes Node.js, Passport.js, Handlebars.js (View), jQuery, Bootstrap, MySQL and Sequelize ORM
- Manages user authentication, authorization in addition to add, update, delete post functionalities

Note Taker | Node.js, Express.js, JSON | GitHub | Live

- A fully responsive web application for managing daily notes
- Uses Node.js, Express.js, routing, Bootstrap and JSON data format
- Implements add notes, delete notes, and review features

Weather Dashboard | JavaScript, RESTful API | GitHub | Live

- A mobile-first-design application for checking the weather including a search history feature
- Implemented by JavaScript, jQuery, AJAX, Local Storage, Bootstrap, CSS, Moment.js, RESTful API
- Orchestrates Open Weather Map API with other functionalities of the application and maintains the user's search history on local storage

EXPERIENCE

Web Developer/Administrator | Polish Film Festival, Melbourne

Sep 2018 - Dec 2018

- Designed and developed the website using WordPress CMS, CSS, JavaScript, and Adobe Photoshop
- The website is currently being used by Polish community of Melbourne: <u>Polish Film Festival</u>

Developer/Test Analyst (Internship) | Monash College, Melbourne

Aug 2017 - Nov 2017

- Developed and learned writing codes for browser automation utilized by Python and Selenium framework used by data-analyst employees for testing purposes
- Conducted tests on contents and systems implemented in the college Moodle website used by students

Web Developer (Internship) | Swinburne University of Technology, Melbourne

Aug 2016 - Nov 2016

- Upgraded and added new features to a legacy website using PHP, MySQL, HTML, CSS, JavaScript, jQuery, and AJAX technologies multiple times
- Tested and documented both projects for the university website, assisted in code migration from the test environment to the live view of the website for further use by university students

EDUCATION

Certificate | Monash Full Stack Development Coding Boot-camp, Melbourne

 A 24-week intensive program focused on gaining technical skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, NodeJS, MySQL, Sequelize, MongoDB, Mongoose, ExpressJS, HandlebarsJS & ReactJS

Australian Computer Society Professional Year | Monash Professional Pathways, Melbourne

Master of Information Technology - Software Major | Swinburne University of Technology, Melbourne

Achieved the Golden Key Award due to being among the top 15 percent of the class

Graduate Certificate of Multimedia | Swinburne University of Technology, Melbourne

Achieved an average High Distinction GPA

Bachelor of Computer Engineering - Software Major | Azad University of Shiraz, Iran