

Hussein Fakhreddine

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A full stack web developer with Electronic Engineering experience. Proficient in HTML5, CSS3, Javascript, JQuery, Bootstrap, Materialize, Semantic UI React, React JS, Node Js, MySQL, MongoDB, Express, & Git. Also, well versed in the IT industry.

EDUCATION

UCI, Division of Continuing Education, Irvine, CA

October 2017 - January 2018

UCI Coding Bootcamp - Full Stack Web Development

An intensive 12-week long boot camp dedicated to designing and building web applications. Skill emphasis in HTML5, CSS3, Javascript, JQuery, Bootstrap, Node.js, MySQL, MongoDB, Express, Git, & React JS.

Western Governors University

July 2016 - Present

B.A. Software Development

Skills:

- Java, HTML5, CSS3, MySql, User Interface Design, and Networks and Security
- Technical Communication, Organizational Behavior and Leadership

APPLICATIONS BUILT

Cannabuddy Application - Team Project (Front End Developer)

- An MVC architectural pattern application that requires users to register and login into our system and stores their name, username, and hashed password into our DB (using sequelize, passport, and bcrypt packages), then directs the user to their profile welcome page. The user then can search for cannabis products, strains, flowers, or edibles, and viewing the top 5 items with a link to review the product which allows them to add a comment that gets stored into our DB. They can also update and delete their comments.
- **Demo:** <https://cannabuddy.herokuapp.com/>

Mongo Scraper Application - Sole Developer

- An MVC architectural pattern application that allows users to scrape technology articles dynamically from articlesfactory.com and save them into MongoDB. The user can then view the saved articles and add notes to the respective article and save them into the MongoDB.
- **Demo:** <https://mongodbscraper.herokuapp.com/>

Eat-Da-Burger Application - Sole Developer

- An MVC architectural pattern application that allows the user to add a burger into the burgers database and displayed on the web page. The user then, has the option to “devour” the current burger or add more burgers.
- **Demo:** <https://burgerorder.herokuapp.com/>

RELEVANT EXPERIENCE

Western Digital - Irvine, CA

8/2014-3/2017

Firmware Validation Engineer

- Performed failure analysis and troubleshooting on Enterprise and Legacy hard disk drives using isolation methods to determine root cause of the failure using the Firmware Tool Management System (FTMS), for failures such as code, script errors, or faulty hardware.
- Worked closely with various teams such as firmware, software, and validation team to validate changes in code, script packages, and experimental changes.

ADDITIONAL WORK EXPERIENCE

- **Manager at Men's Trendz**

2/2013 – 8/2014

- **Information Services Technician at Tek Systems**

10/2012 – 2/2013