

Hussain Al-Jabur

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Link to GitHub
(Portfolio Website) hussainal-jabur.github.io/

EDUCATION

Eastern Michigan University – Ypsilanti, Michigan – Bachelor of Science – Health Administration
Awards – Dean's List & Cum Laude

2018—2021

Arizona State University – Remote – Master's Degree – Computer Science
Currently in the Software Engineering Master Track Program

2022—Aug. 2022

RELEVANT COURSEWORK

Data Structures and Algorithm • Computer Organization and Assembly Language Programming • Operating Systems • Principles of Programming Languages

TECHNICAL SKILLS

Java • C++ • Scala • Python • Javascript • HTML • CSS • Noje.js • React.js • Electron • Firebase • Software testing and validation • AWS • Jira

WORK EXPERIENCE

Michigan Health Information Network Shared Services – Software Quality Assurance Intern

2021—Present

- Created 5-10 test cases per week and implemented sub test executions to discover and fix software bugs
- Increased Software reliability, performance, functionality, stability and compatibility with other systems
- Partnered with QA manager and developer to ensure the current developments are aligned with sprint goals

Century 21 Curran & Oberski– Real Estate Agent

2019—Present

- Launched a system that increased sales by 100% from 2.5 million to more than 5 million over two years
- Utilized CRMS to build our book of business and automate mundane tasks for predictable revenue
- Conducted showings, send in offers, help with hiring inspector, negotiate, and arranged closing with the title company

Memorable T-Shirts- CEO & Founder

2018—2019

- Led a team of 4: defined goals, delegated tasks, organized meetings, allocated funding, addressed problems, and etc.
- Constructed our LLC and executed a contract with printful to have more then 2,000 active t-shirts on both their database and etsy for print on demand
- Assessed and defined logistics for future and current profit, milestones, and product decisions

Projects

OpenSea Chatbox (Full-Stack)

- Deployed chrome extension that uses javascript to create custom UI on the Open Sea website to allow users to interface with OpenSea chatbox
- Created Custom UI using **HTML , CSS, Javascript**
- Used Socket.io **Websockets** to connect client to server and establishes a http handshake to send data
- Custom **Node js** server running to create a realtime connection to client to easily send and receive messages to client
- Used: **HTML , CSS, Javascript, Node js**

Work Management Tracker (Full-Stack)

- **Electron** desktop application using **React** that allows users to create, view, edit custom daily tasks using the Firebases realtime database
- Users login through google authentication to easily allow a user to login through an existing google account
- Implemented a login in system to allow **CRUD** operations to create custom tasks that were stored on firebase
- Allow users to easily interface with a Custom UI to update tasks status such as Done, Stuck, Working on it using **Firebase**.
- Used: **HTML , CSS, Reactjs, Firebase, Electron**

Stock Market Forecaster (Back-End)

- Stock Market Forecaster using **Python** and **Facebook Prophet** to create datasets to graph a prediction model
- Used **Google Colab** to run and store the Stock Market Forecaster
- Used: **Python, Facebook Prophet, Google Colab**

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LEADERSHIP EXPERIENCE

All for one Detroit– Board Member

2019—Present

- Board member for a non-profit aimed at providing humanitarian relief to the homeless and other low-income families across Metro-Detroit Area
- Involved in organizing planned humanitarian events including fundraisers to provide relief for the Beirut blast of 2022

