Hassen Hassen

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I am a software developer with skills in both front-end and back-end development. I am a student of knowledge and I enjoy self-learning new languages and technologies, and I am looking for a role where I can apply my skills in a professional organization and grow as a technology professional.

Front-End: HTML5 | CSS3 | SCSS | JavaScript | React.js | Bootstrap | MaterialUI | ES6 | ReactStrap | Styled Components | Redux | Context API | React Hooks | jQuery | Typescript | Gulp.js | React Native | Gatsby |

Back-End: Node.js | Express | Python | Flask | MongoDB | PostgreSQL | SQL | NoSQL | EJS | MVC | Pip | CRUD | Bcrypt.js | Sessions | JWT (Json Web Token) | User Authentication | Auth0 | Socket.io |

Developer Tools: Github | Visual Studio Code | Atom | Terminal | Vim | CMD | Powershell | Ubuntu | macOS | Windows | Heroku | AWS EC2 | Google FireBase |

PROJECTS

OfferUp Clone (Selling App) - React Native, MongoDB, Express, Nodejs   April 2020
(It's a Mobile App)
- Designed the Front End using React Native
- Implemented toolkits to access the camera and allow users to post products for sale
- Engineered the Back End using Nodejs, express, and MongoDB
- Storing user information such as Email, username, password in MongoDB
- Also able to store items that a user is selling

Youtube Clone App- React Native   March 2020
(It's a Mobile App)
- Designed the Front End using React Native
- Design the interface to mimic the Youtube App
- Used YouTubes API to get videos to allow a user to search and watch videos

Netflix Clone (Trailerflex)- React Hooks, MongoDB, Express, Nodejs   February 2019
https://trailerflix1.herokuapp.com/
- Designed the Front End using React and React Hooks
- A Netflix clone where a user is able to watch trailers for upcoming movies
- A user is also able to leave comments on each video once logged in
- Engineered the Back End using Express, Nodejs, MongoDB

Clothing Store React Hooks, MongoDB, Express, Nodejs   December 2019
https://gentle-wildwood-37747.herokuapp.com/
- Designed the Front End using React
- E-Commerce store where a user is able to shop around and use the shopping cart
- Engineered the Back End using Express, Nodejs, MongoDB

Game Review - React, Python, Flask, Postgresql   November 2019
https://legendary-game-reviews.herokuapp.com/
- Designed the Front End using React
- Utilizing a Game API to show all the games
- A user is able to leave reviews on each game
- Engineered the Back End using Python, Flask, Postgresql

Github Profile Finder- React   November 2019
https://hassenh1.github.io/TheGithubMiniProject/
- Designed the Front End using React
- Able to search for Github profiles

React Estate web- Html, CSS and CSS framework, javascript, Nodejs, Express, EJS, MongoDB, Bcryptjs   October 2019
https://obscure-stream-37275.herokuapp.com/
- Designed the Front End using Html, CSS, EJS templating language
- Engineered the Back End using Express, MongoDB, Nodejs

Connect 4- Html, CSS, Javascript   September 2019
https://hassenh1.github.io/Legendary-4/
- Designed the Front End using Html, CSS, Javascript

EXPERIENCE

Home Unite Us   May 2020 - Current
Front-end Developer
- Worked individually and in teams with User Experience Design Immersive (UXDI) and Data Science Immersive (DSI) Fellows under Agile Project Management
- Construct functional React components for the front end, ensuring the required data is passed and displayed as needed via Hooks using an existing REST API
- Worked with Lead developer to determine layouts in accordance with design direction, site needs, and user feedback.
- Style pages and determine layouts in accordance with design direction, site needs, and user feedback.
- Build REST API to communicate with Flask and NoSQL backend.
- Implemented React, React Hooks, Typescript, Python, Flask, and MongoDB.

Food Oasis (Open Source)   May 2020 - June 2020
Front-end Developer
- Construct functional React components for the front end, ensuring the required data is passed and displayed as needed via Hooks using an existing REST API
- Worked with Lead developer to determine layouts in accordance with design direction, site needs, and user feedback.
- Style pages and determine layouts in accordance with design direction, site needs, and user feedback.
- Built a Permissions page where an Admin is able to allow certain privileges to certain users such as Data entry, Admin privileges, Security, etc.
- Implemented React, React Hooks, Nodejs, Express, PostgreSQL.

Los Angeles Food Policy Council (Hackathon)   January 2020
Full Stack Javascript developer
- Construct functional React components for the front end, ensuring the required data is passed and displayed as needed via Hooks using an existing REST API
- Worked with Lead developer to determine layouts in accordance with design direction, site needs, and user feedback.
- Style pages and determine layouts in accordance with design direction, site needs, and user feedback.
- Built a Permissions page where an Admin is able to allow certain privileges to certain users such as Data entry, Admin privileges, Security, etc.
- Implemented React, React Hooks, Nodejs, Express, MongoDB.

General Assembly   September 2019 - December 2019
Software Engineering Immersive
- Worked individually and in teams with User Experience Design Immersive (UXDI) and Data Science Immersive (DSI) Fellows under Agile Project Management
- Built rich, interactive, full-stack apps with key languages and dived into algorithms, data structures, design patterns, APIs, and more.
- Implemented HTML, CSS, JavaScript, Python, Flask, React, SQL, and MongoDB.

Wonder Women Tech   January 2019 - September 2019
Front-end Developer
- Actively communicated with stakeholders, and delivered updates in a timely manner.
- Entered internship 3 weeks prior to an event and stakeholder presentation and had to develop, updated, and maintained the WWT website to fit the agenda.
- Implemented HTML, CSS, Javascript, Wordpress.

EDUCATION

California State University, Bakersfield   December 2018
Bachelors in Computer Science, Information Systems