CLIVE FLAVIUS

Web Developer

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EDUCATION

B.S.

Computer Science

Africa Nazarene University

📅 September 2018 - September 2021

SKILLS

Javascript (NodeJS, ReactJS, jQuery)

HTML5/CSS

Firebase

Git

Python

Front End Development

Web Design

Software Development

WORK EXPERIENCE

Web Developer

Plug Softworks

- Developed an in-house web app using Node, React, HTML/CSS that allowed for employees to manage and recommend books to other employees to streamline monthly recommendations
- Used: JavaScript (Node & React), HTML/CSS, PostgreSQL
- Built RESTful APIs that were used throughout the company to serve data to the React front-end based on dynamically chosen user inputs for a web app with over 250,000 concurrent users
- Worked alongside product managers to re-architect a multi-page web app into a single page web-app built in React resulting in a yearly revenue lift of $1.1M
- Migrated a multi-page user experience into a single page app which improved customer engagement by 8%

PROJECTS

Plovie

Creator

- Integrated Front end web development technology, ReactJS alongside a couple of restful API's and NodeJS alongside Firebase authentication for the back end

CryptoCurrency Price Tracker (Crypto Track)

Creator

- Utilized real time cryptocurrency API's to fetch current cryptocurrency price data fed to the front end via NodeJS to a ReactJS front end UI.

Lexicon

Co-creator

- Implemented a lexical analyzer in Javascript for a project of building a new markup language