NASR-EDDINE BEHILIL

Software Engineer

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Engineer specializing in full stack web development.

PROFESSIONAL EXPERIENCE

FULL STACK DEVELOPER

SyncSystems | Dec, 2019 - Present

- Developed and maintained a responsive eCommerce platform using the MERN stack, MongoDB, Express.JS, React.JS, Node.JS
- Created custom API endpoints in routers
- Used mongoose for CRUD operations in MongoDB
- Nodemailer for sending emails (confirmations, reset passwords etc...
- Used axios for sending JSON payloads to and from frontend / backend. Multer for uploading files
- User sign in using OAuth 2.0 Google APIs
- Integrated PayPal payment channels using PayPal API

FULL STACK DEVELOPER

M.A.A | March, 2021 - Present

- Comprehensive regression and integration testing RESTful API endpoints for new program registration using Node.JS, Express.JS
- Implementation of user login and management system using Firebase Authentication
- Integration of payment channels using Square API
- Modularizing website components using React to replace temporary HTML/CSS/JS website

EDUCATION

UNIVERSITY OF TORONTO

Honours Bachelor of Science (HBSc) | Sept, 2016 - Aug, 2020

- Double majored in biology and chemistry

PROJECTS

DAILY JOURNAL

JavaScript, MongoDB, Mongoose, Node.JS, EJS, Bootstrap

- Built a web application that allows users to compose entries on their private journal using
- Implemented Google and Facebook authenticated logins using OAuth2.0 and Passport.JS
- Node.JS used to create REST API endpoints to perform CRUD operations
- Set up AWS to host an instance of MongoDB Atlas

EXERTRACKER

MongoDB, Express.JS, React.JS, Node.JS

- Created an exercise tracker using the MERN stack capable of tracking multiple exercises for multiple users
- Node.JS used to create REST API endpoints to handle CRUD operations
- Included multiple components using React.JS, each for a specific function such as displaying the exercises, or adding new entries

SKILLS

- **Languages/Markups:** Python, Javascript, SQL, React, HTML, CSS
- **Frameworks/Libraries:** React.JS,Redux, Node.JS, Express.JS, MongoDB, jQuery, Bootstrap, Mongoose, EJS
- **Software/Tools:** Postgres, Git,Bash,AWS,MongoDB Atlas,JSON,REST APIs,Windows,HTTP methods, Firebase