MINA RIZK

Software Developer

About Me

Aspiring software developer with a passion for problem-solving and expertise in full-stack development. Currently mastering JavaScript, Python, React, and Node.js through hands-on projects. I excel in collaborative environments and I am eager to connect with professionals to drive technological advancements.

📞 732-351-9102

✉️ mina.rizk131@gmail.com

📍 New York/New Jersey

in My Linkedin !

Languages

- English
- Arabic

Expertise

- JavaScript
- Python
- React
- Node.js

Experience

Springboard - remote
San Francisco, California
Dec 2023 - Oct 2024

Mastering skills in front-end web development, back-end web development, databases, and data structures and algorithms.

Education

Springboard
Dec 2023 - Oct 2024
9-month intensive course in Software Engineering methodologies and technologies with 1:1 industry mentor oversight. Completing 800+ hours of hands-on course material, with 1:1 industry expert mentor oversight, and completion of 4 in-depth portfolio projects

Skills

- Programming Languages
- Front-End Development
- Back-End Development
- Databases
- Version Control
- Tools & Platforms
- Testing & Debugging

Projects

- Book Search & Wishlist Application
  - Developed a dynamic application using Google Books API for book search and wishlist management.
  - Implemented both front-end with React and back-end with Node.js, Express, and MongoDB.
- UNIX-like File Utility Program
  - Built a Node.js program similar to the UNIX 'cat' utility, handling file reading, content fetching, and error management.
- Express.js Statistical Operations App
  - Developed an Express.js application to perform mean, median, and mode calculations from user-provided numbers.
- Node.js Command-Line Script
  - Created a script ('urls.js') to read URLs from a file, download page content, and save it with appropriate filenames.

Projects cont.

- Digital CV Portfolio
  - Developed a comprehensive digital portfolio to showcase my software development skills and projects.

Tools

- APIs
  - Google Books API
  - RESTful APIs
- Version Control
  - Git
  - GitHub
  - GitLab
- Development Tools
  - Docker
  - AWS
  - Heroku
- Project Management & Collaboration
  - Agile
  - Scrum
  - Kanban
- Command Line Tools
  - NPM
  - Bash
  - Command-Line Scripting