

Ahmad Shaukat

Software Engineer | Full Stack Developer

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Technical Skills: JavaScript | Python | Flask | React | Redux | HTML5 | CSS3 | Node | Express | SQL
| MongoDB | Bootstrap | AWS EC2 | AWS S3 | SDK

Expertise: Agile Project Management | Algorithms | Architecture | Debugging

PROJECT EXPERIENCE

JobSphere | React | Python | Flask | SQLAlchemy | HTML | CSS | AWS | Boto3 | Chart.js [GitHub](#) \ [Live](#)
Platform that allows users to track interview progress, find jobs and connect with peers.

- Designed an app to track the interview process by incorporating RESTful APIs and CRUD functionality.
- Implemented users interaction, including adding other users, and commenting by interconnecting frontend and backend APIs.
- Implemented content upload through AWS S3 by using Boto3 SDK.
- Processed and displayed real time IT jobs in the USA by implementing "USA jobs for IT" API.
- Added custom modals to display forms and leveraged CSS properties to design a friendly UI to provide a seamlessly smooth experience.

Robinhood | React | Redux | Flask | PostgreSQL | SQLAlchemy | LightweightCharts.js [GitHub](#) \ [Live](#)
Web application allowing users to view, purchase and sell stocks using real-time data.

- Displayed and processed real-time stock market data by incorporating FinancialModelingPrep API.
- Designed the functionality to allow users to purchase and buy stock using real-time prices.
- Built an interface with real-time graphs by leveraging lightweightcharts.js library from the API.
- Implemented user session authentication using wtforms, flask and react.

AirBnB | Javascript | React | Redux | Node | Express | SQLAlchemy | PostgreSQL [GitHub](#) \ [Live](#)
Web application allowing users to create and manage rental spots

- Implemented AJAX/REDUX properties along with REACT to display content without delay.
- Incorporated CRUD functionality to allow users to rate and review each spot.
- Employed CORS, cookies and CSRF tokens to implement authentication and safeguarding from unauthorised data access.

WORK EXPERIENCE

Abba Medical Transport | *Emergency Medical Technician* | Aberdeen, NJ Sep 2019 – Current

- Responded to numerous medical emergencies including trauma, cardiac and respiratory.
- Determined patients' medical needs through excellent communication. Provided treatment by careful administration of Medications.
- Trained multiple EMTs concurrently, ensuring the proper adherence to EMS skills and protocols, in order to foster company growth.
- Collaborated with medical professionals, including nurses, physicians, and police, to ensure the safety and needs of patients were properly met.
- Maintained effective communication and leadership to ensure that the needs of patients were met comprehensively and swiftly during critical situations.

EDUCATION

App Academy \ Full Stack Web Development 09/2022
• Immersive Full-Stack Web development with < 3% acceptance rate

Hunter Cuny College \ *Bachelor's of Biological Sciences* | New York, NY 2022