LAYLA HASHMI

Dallas, Tx – (346) 831-9036 – laylawaseem@gmail.com – *linkedin.com/layla-hashmi/* – *github.com/lhashmi*

Technical Skills

– Python 3, JavaScript ES6+, SQL, HTML5, Typescript, CSS System, Node JS, Next JS, AWS, Google Cloud
– DOM manipulation, WebSockets, React, React Hooks, Redux Toolkit, Apache Kafka
– Django 4, PostgreSQL, MongoDB, RabbitMQ, FastAPI, Insomnia, JWT, Monoliths, Microservice, RestAPIs

Education

Hack Reactor | Advanced Software Engineering Immersive Program   *Dec 2022 - May 2023*
The University of Texas- Arlington | Bachelor's of Science in Biology   *Aug 2016 - May 2020*

Professional Experience

Tracer Labs, LLC – Full Stack Software Engineer - *tracerlabs.io/*   *May 2023 - Present*
- Follow agile development principles (sprints, SCRUM) and use automated build tools to facilitate efficient software development.
- Improving microservice infrastructure and performance through various database and endpoint optimizations and owned the uptime and response for the microservice through on call rotations
- Developing several REST Web services supporting XML and JSON to perform tasks billings, payments, lot management, sellers and members.

Robinhood Financial, Inc – Stockbroker; Market Analyst   *July 2020- Jan 2023*
- Analyzed compounded market data from daily stock charts to prepare calculated financial information for the company and its investors; educated investors about basic stock trading practices.

Application Development Experience

Portfolio – Next JS Application, Fullstack- *laylasportfolio.vercep.app*   *May 2023 - June 2023*
Tools Used: Typescript, React, Sanity, Tailwind CSS, Framer Motion, Vercel
- Utilized Sanity.io and its GROQ queries/CMS capabilities to power the backend, allowing easy updating of contents from anywhere in the world. Optimized Next.js and React to their FULL potential to build a website which loads in milliseconds; connected an existing Gmail server using Typescript to receive messages directly to my email inbox.

Tripper – React Application, Fullstack– *tripper.io/*   *Apr 2023*
Tools Used: FastAPI, React, Redux, Bootstrap, MongoDB, Javascript, JWT, Gitlab Pages
- Built Javascript queries/routers in order to utilize FastAPI while implementing React components and Redux slices for the front-end. Implemented secure authentication in the backend using JWT for session-based redirection on FastAPI routes. Wrote unit tests to evaluate the software for bugs and operating speed, fixing bugs and documenting processes to increase efficiency by 18%.

AutoScape – React Application, Fullstack– *gitlab.com/autoscape*   *Mar 2023*
Tools Used: Django, Python, React, Bootstrap, PostgreSQL, Insomnia
- Established interactive components using React and a PostgreSQL RDBMS to provide a reliable, impactful experience that is unique to each user. Collaborated with a peer to ensure successful implementation of back/front-end functionality with microservices/pollers/views/models to facilitate a feature-oriented approach that bolstered maintainability.

PeersMeet – Fullstack Engineer – *gitlab.com/peers-meet*   *Feb 2023*
Tools Used: Django, HTML, Python, CSS, SQLite, Insomnia
- Developed a Project and Task Manager application using the Django framework, allowing users to create, edit, and delete projects and tasks through form submission. Utilized Django's built-in authentication system to enhance users' security and ease of use by incorporating login, logout, and sign-up components.