


# LAYLA HASHMI

## Associate Software Engineer

### CONTACT

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[Layla's Portfolio Website](#) 

### CAREER OBJECTIVE

Associate Software Engineer with 2 years of experience writing and testing code, helping develop software system solutions and updating companies' knowledge using the latest development tools. Well-skilled in software development life cycle, including requirement analysis, design, development and production support with a focus on clean coding practices and user-friendliness.

### EDUCATION

#### Bachelor of Science

Biology; Minor- Computer Science  
University of Texas - Arlington

#### Advanced Software Engineering Immersive Program

Hack Reactor  
Aug 2022 - May 2023  
Austin, Tx

### SKILLS

#### Language & Front End/Back End

Python (Django, FastAPI)  
JavaScript (ES6, React, Redux, Node.js)  
Typescript  
HTML/ CSS  
Tailwind CSS, Bootstrap

#### System Design

CI/CD, Docker, Git  
Cloud (AWS)  
REST APIs, Monoliths, Microservices  
Object Oriented Programming  
Domain Driven Design  
Message Passing and Event sourcing  
Pollers (RabbitMQ)

### WORK EXPERIENCE

#### Junior Full-Stack Software Engineer

Tracer Labs

January 2023 - current / Remote

- Led architecture, design, and development of 20+ new features following common security practices and development design patterns
- Wrote 100+ unit tests to verify the functionality of user interfaces, back-end processing, connectivity, and relational database interactions
- Assisted in requirements analysis, High Level Design, Low Level Design, and complex code development for 10+ applications.
- Worked with senior developers to re-architect a multi-page web app into a single page web-app, boosting yearly revenue by \$150k

#### Software Development Intern

Robinhood

February 2022 - January 2023 / Westlake, Tx

- Assisted in developing a CRM software upgrade (Salesforce) that saved an annual budget of \$80k, improving customer service by 73%
- Tested software for bugs and operating speed, fixing bugs and documenting processes to increase efficiency by 18%
- Mentored by a team of developers to implement RESTful APIs in Django, enabling analytics team to increase reporting speed by 24%
- Collaborated with 3 interns and senior developer to brainstorm and implement ideas and feedback into app's development
- Selected as the top performing intern by the technology team

### PROJECTS

#### Tripper

Lead Full-Stack Software Engineer

May 2023

- Managed a 5-member team through the development pipeline for the project, from ideation to testing and deployment, using Agile and Scrum methodologies to deliver project on time.
- Developed RESTful API routes to make a CRUD application which allows a user to track and plan a trip by adding, deleting, updating and viewing all details of a trip
- Implemented authorization and authentication using JWT and MongoDB for efficient data retrieval
- Designed the user interface using Tailwind and CSS to optimize the user experience

#### AutoScape

Full-Stack Software Engineer

Apr 2023

- Developed a single-page application to manage various aspects of an automobile dealership to maintain organized records, boosting business efficiency by 70%
- Implemented form submission for client-side appointment scheduling and search/filter components to enhance user experience, increasing website traffic by 68%
- Integrated RESTful APIs into separation sales and service microservices with PostgreSQL, maintaining user authentication and client information security