# **NUDRAT (LAYLA) HASHMI**

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#### SKILLS

- Languages: Javascript/ES6, Python 3, HTML5, CSS
- **System Design:** Monoliths, Microservices, Domain-driven design, Message passing, Event sourcing, CI/CD, Object Oriented Programming, MVC Architecture
- Front End: React, React Hooks, Redux Toolkit, Bootstrap, Tailwind, WebSockets, DOM Manipulation
- Back-End: Django 4, MySQL, SQLite3, PostgreSQL, MongoDB, FastAPI, RESTful API, RabbitMQ,
- Tools: Amazon Web Services, Docker, Git, Canva

### **EDUCATION**

Hack Reactor | Advanced Software Engineering Immersive Program UT- Arlington | Bachelor's of Science in Biology; Minor in Computer Science

August 2022- May 2023 Dec 2020

## PROFESSIONAL EXPERIENCE

Software Engineer - Tracer Labs <u>tracerlabs.io/</u>

Jan 2023 - Present

- Honed expertise in both back-end and front-end development by building powerful server-side systems and impactful UI's.
- Supported application of agile methodologies within the team, resulting in 20% reduction of SDLC time and 15% increase in efficiency of product delivery.
- Detail oriented, forward thinker specializing in overcoming challenges by employing superior analytical skills and innovative solutions in order to maximize feature enhancements.
- Cultivated action mindset that's at ease with ever-changing project priorities and adapting to various requirements to ultimately deliver high-quality products and solutions in the company's best interests.

# Software Developer - Robinhood Investments, Inc

Feb 2022 - Jan 2023

- Collaborated with a team to complete software development lifecycle, from gathering requirements of a project and system design to code implementation, testing, and deployment.
- Identified a bug causing issues in the frontend of the application and came up with a plan to fix it, resulting in consumer satisfaction and 23% increase in user retention.
- Proficient in researching and integrating third-party APIs to bolster functionality of application and implementation of large databases without occupying valuable application space.

### PROJECTS

Tripper - tripper.io/

Portfolio Website - <u>laylasportfolio.com</u>

May 2023 - June 2023

Tech Stack: React, Typescript, Node.js, Sanity, Tailwind CSS, Framer Motion

- Developed a React SPA that displays captivating animations with Framer Motion for beautiful UI/UX design
- Leveraged Sanity io to handle database storage and incremental static regeneration of SPA
- Utilized Typescript (Node.js) to power server-side code of static web pages for a consistent system design

Tech Stack: FastAPI, React, Redux, Bootstrap, MongoDB, JWT, Gitlab Pages

Apr 2023

- 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 PostgreSQL and FastAPI for efficient data retrieval
- Designed the user interface using Tailwind and CSS to optimize the user experience

# ${\bf AutoScape} - \underline{\it gitlab.com/autoscape}$

Mar 2023

Tech Stack: Django, Python, React, Bootstrap, PostgreSQL, Microservices

- Created a Django Web application that manages car services, sales, and inventory
- Implemented and deployed a microservice using PostgreSQL to enable users to create and view services
- Integrated RESTful APIs into the microservices to enable data retrieval and utilized them to develop a React-based front-end with JSX