

Mohd Amaan

Full Stack Developer

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SUMMARY

Passionate back-end developer with experience developing scalable web applications and APIs. Skilled in Python, JavaScript, SQL, and web development frameworks. Strong background in machine learning and data analysis, with hands-on experience in building predictive models. Proven ability to integrate server side logic with user-facing elements and deliver high-performance solutions in fast-paced environments.

EDUCATION

Bachelor of Technology in Computer Science & Engineering, SRM Institute of Science and Technology Jan '20 — Jun '24
Kattankulathur, Chennai (GPA: 8.24/10) Chennai, India

SKILLS

Programming Python, JavaScript, SQL

Web Development HTML, CSS, JavaScript, Full Stack Development

Frameworks & Tools Git, API Development, RESTful Services, web3

Machine Learning & Data Science LSTM, Data Preprocessing, NLP, Sentiment Analysis

Soft Skills Management, Leadership, Agile Methodologies

EXPERIENCE

Backend Developer Aug '22 — Nov '22
Tatva Enterprises Hyderabad

- Identify and resolve issues in the backend codebase
- Work closely with Front-end developers to integrate user-facing elements with server-side logic.

Campus Ambassador Chennai, India
MyCapatin

- I was part of my captain campus ambassador program and was responsible for marketing and sales of my captain courses
- Successfully market the courses with over 50+ responses

PROJECTS

Hospital Monitoring System [Link](#) Nov '23

- Real-time Updating of the beds remaining in the whole hospital.
- The Doctors available at a particular time.
- The hospital available at a particular place.

Stock Market Prediction Using LSTM May '24

- Introduce an innovative solution for accurate stock price prediction in dynamic financial markets.
- Incorporate feature engineering and sentiment analysis through natural language processing.
- Aim to overcome limitations associated with traditional forecasting methods.

Salesforce – Website UI [LINK](#) Aug '24

- Developed a responsive clone of the Salesforce homepage to demonstrate proficiency in frontend technologies.
- Utilized HTML and CSS to accurately replicate the structure, layout, and visual design of the original Salesforce website.
- Project built independently for skill enhancement and portfolio demonstration

ACHIEVEMENTS

Hack Summit 3.0 Jan '23
Aarush National level Techno-Management Fest

Participated in Hack Summit, a 36-hour long hackathon and deployed a full stack Web App that allows users to trade collectibles.

CERTIFICATIONS

AWS Academy Graduate - AWS Academy Machine Learning Foundations Jun '23
Amazon Web Services (AWS)

HTML, CSS, & JavaScript - Certification Course for Beginners May '23
Udemy

Oracle academy database foundation Mar '23
Oracle