

ROHAN M S

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SUMMARY

Computer Science Engineer skilled in Core Java, Advanced Java (JDBC, middleware), SQL, Django, C programming, and UI/UX design. Experienced through academic projects and internship at Varcons Technologies, contributing to client-focused web solutions. Passionate about backend engineering and building scalable, user-friendly applications.

EDUCATION

Bachelor of Engineering (B.E.) - Computer Science Engineering

2021-2025

Rajeev Institute of Technology, Hassan (VTU)

Pre-University (PU) in PCMB

SPM PU College, Hassan

2019 - 2021

SKILLS

Programming Languages	Java (Core & Advanced), C, Django, Web Development, HTML, CSS, JavaScript
Databases	SQL, SQLite, MySQL
Focus Areas	JDBC, Middleware, Data Structures & Algorithms
Tools & Technologies	Git, GitHub, Figma (UI/UX), Microsoft Office

EXPERIENCE

Full Stack Web Developer intern

Dec 2023 - Jan 2024

Varcons Technologies Pvt. Ltd., Bengaluru

Bengaluru, Karnataka

- Developed and deployed a responsive Django web application for "Ignnyt – The Beer Lounge," improving UI/UX and ensuring cross-browser compatibility.
- Designed and optimized an SQLite database, enhancing data integrity, query performance, and supporting Agile team development.

AI – Machine Learning Engineer

Sep 2024 – Feb 2025

Roman Technologies Intern

Hassan, Karnataka

- Completed an AI/ML Engineer Internship at Roman Technologies in collaboration with IBM, gaining practical exposure to machine learning, deep learning, and natural language processing (NLP).
- Contributed to developing and deploying AI-driven projects, focusing on model training, data preprocessing, and performance optimization using industry-standard tools and frameworks.

PROJECTS

AI-Powered Content Creation From Voice And Text : AI-Powered Automated Content Creation System – Developed an intelligent system using NLP, speech recognition, and ML to automate content creation from voice/text inputs, generating documents, images, and websites with minimal human effort, enhancing accessibility and productivity across domains.

Bank Locker Management System: Developed a secure PHP & MySQL application to manage customer locker details with

date/time tracking, featuring a user-friendly interface for efficient record storage and retrieval.

Ignyt -The Beer Lounge: Collaborated the development of a dynamic web platform for Ignyt – The Beer Lounge using Django, implementing responsive UI/UX design, database integration (SQLite), and ensuring scalability, performance optimization, and cross-browser compatibility.

CERTIFICATE

AI - Machine learning Engineer | Infosys Foundation