

Rohit Varma Datla

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Profile

Driven and innovative graduate with hands-on experience in web and backend development. Demonstrated ability to deliver high-quality projects, including a field sales tracking web app. Strong proficiency in JavaScript, Python, React, and various other technologies. Complemented by a keen interest in self-development and leadership role

Professional Experience

05/2024 – 07/2024	Full Stack Developer, Fulcrum GT 🔗	Vizag, India
	<ul style="list-style-type: none">During the Internship I Learned MERN stack technologies and Developed a comprehensive e-commerce application.Hands-on experience with MongoDB, Express.js, React.js, and Node.js for end-to-end application development.Enhanced understanding of API development, database design, and state management.Gained practical knowledge of implementing secure and scalable web applications.	

Education

11/2021 – present	B.Tech - Computer Science, Jawaharlal Nehru Technological University Gurajada Vizianagaram 🔗 8.3 CGPA	Vizianagaram, India
2019 – 2021	Intermediate, Narayana Junior College 97.4%	Vizianagaram, India
2018 – 2019	Secondary School(10th class), Narayana School 10.0 CGPA	Vizianagaram, India

Projects

E-Commerce Application, MERN stack [🔗](#)

- User registration and authentication with **JSON Web Token (JWT)** to ensure secure access and limit session durations.
- Implemented email verification by sending confirmation emails to users immediately after registration to validate their accounts.
- Shopping cart functionality enabling users to add, update, and manage items seamlessly.
- Seller dashboard for managing product listings and inventory.
- Integrated essential modules to optimize functionality, security, and performance.

Leave Management System, Django, MySQL [🔗](#)

- Application designed to help applying leaves and managing leaves for university faculty. Allows Faculty to save lot of time with mostly automated tracking of leaves.
- Frontend is designed using html, css and javascript for good dynamic user experience.
- Used Relational database for proving good data security
- Provided Secured User Authentication provided by Django.

Book Bank Management System, Django, MySQL

- Application designed to manage libraries in Universities keeping track of books in libraries and simplifying the process of requesting the books for students.
- Helps students to keep track of their due dates of books that they borrowed from library and also helps Librarian to keep track of Students Dues.
- Provided Authentication to ensure security of all the details.

Skills



Certificates

Java Programming : Basic Skills

By EDX

Python Essentials

By GUVI

Conversational English Skills

By EDX

Machine Learning with python

By Verzeo

Computer Network Essentials

By Cisco

Achievements

- Coordinated a two days workshop on Drone Technologies in Our college Annual Function executing its successful execution and smooth operation.
- Contributed for our university Digital Hub by leading a project for managing faculty leaves.

Core Competencies

- Problem Solving
- Innovation and Creativity
- Time Management
- Team Leadership

Coursework

- Software Design
- Operating Systems
- Database management systems
- Data structures, Algorithms
- Linux Environments