Lokesh karri

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EDUCATION

AVANTHI Group Of Colleges

Garividi, India

B. Tech in Artificial Intelligence and Machine Learning

Nov 2021 - May 2025

CGPA: 8.0/10.0

Vizianagaram, 7993549539

EXPERIENCE

Python Programming Intern

Jun 2024 – Aug 2024

MotionCut

Remote

- Developed mini-projects like a motion-based game (MotionCut) applying core concepts and improving logic building. Learned Python programming from basics to advanced, including OOPs, file handling, and real-time problem solving.
- Practiced coding challenges, debugging techniques, and worked on writing clean, modular, and efficient code.
- Gained hands-on experience with tools like Git and enhanced understanding of project development flow.

Java FullStack Intern Jun 2024 - Aug 2024

SkillDzire | Project- Hotel Service Management | Github Link

Remote

- Learned full stack development using Java, Spring Boot (backend), Microservices and Reactis for frontend.
- Gained hands-on experience with MySQL, JDBC, and MVC architecture for structured and scalable code. Built a mini project simulating real-world applications with RESTful APIs, form validations, and user authentication.
- Documented technical workflows, facilitating smooth knowledge transfer within the team.

PROJECTS

CafeCraft / Ecommerce Platform / Github Link / Live-Project

Oct 2024 - Nov 2024

- TechStack: Django REST Framework, Python, Razorpay, HTML, CSS, JavaScript, SQLite3/PostgreSql
- Developed a responsive and visually appealing online coffee shop with product listings, cart, and checkout features.
- Integrated Razorpay payment gateway for secure online transactions and smooth user experience. Designed user-friendly UI/UX with a mobile-first approach and dark-themed layout.
- Implemented user authentication, profile and order tracking, and deployed the app using Render with full version control on GitHub.

CompanyDesk / Employee-Portal / Github Link / Live-Project

Apr 2025 - May 2025

- TechStack: Django, HTML, Bootstrap, JavaScript, SQLite3/PostgreSql
- Developed a role-based employee portal using Django with features like login, leave management, and attendance tracking. Implemented admin functionalities to manage departments, employees, and salary details efficiently. Designed a responsive UI for both admin and employee dashboards using HTML, CSS, and JavaScript.
- Used Django ORM with MySQL for secure data handling and structured backend logic.

LearnNest / Student Portal / Github Link / Live-Project

June 2025

- The Student Portal is a full-stack web application developed using React.js and Django.
- It provides secure student registration, login, and access to academic information such as grades, attendance, and materials. Used Django REST Framework for API handling, AJAX for smooth user actions, and GitHub for version control and deployment. An admin panel enables faculty to manage student records and publish announcements.
- The project emphasizes a clean UI, responsive design, and efficient REST API integration.

TECHNICAL SKILLS

Programming Languages: Java, Python, JavaScript, Node.js. Frameworks & Libraries: React, Redux, Django, DRF, SpringBoot. **Technologies:** Distributed Systems RabbitMQ, Redis, Git, Github.

Data Management: MongoDB, PostgreSQL, SQL, MySQL.

Deployment & DevOps: Aws, Cloudinary, Vercel, Render, Python Anywhere, AWS.