

Narendra Prasath G

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Thanjavur

https://bit.ly/Np_Portfolio

PROFILE

To Secure a challenging entry-level position in computer Science and Engineering to contribute effectively to the success of the organization while further developing my professional capabilities

KEY COMPETENCIES

Python	RESTful API Design and Integration	Git & Github
React.js	PostgreSQL	Proactive and self-motivated
Django	MySQL	Critical Thinking and Problem-Solving
Flask	Real-Time Data Handling	Effective Communication and Collaboration

PROFESSIONAL EXPERIENCE

JLK Technology

Mar 2024 -Present

Software Engineer

Doctor Portal

March 2024 – December 2024

- Developed a React-based Teleconsultation Application to enhance remote healthcare, integrating live medical device readings and real-time data collection via WebSockets.
- Implemented secure video consultations and instant prescription features using REST APIs and React Video Portal.
- Streamlined patient-doctor interactions by designing seamless integrations for patient, doctor, and admin portals.

Asset Management System

Oct 2024 – Dec 2024

- Designed and implemented a Django-based REST API for comprehensive asset lifecycle management.
- Created robust user authentication and authorization using JWT.
- Automated asset reassignment and availability tracking upon user deletion.

Attendance Tracker

Dec 2024 -Present

- Built a reliable attendance tracking system using Django REST API, optimizing employee time management workflows.
- Enhanced data consistency and retrieval efficiency with optimized database queries and RESTful design principles.

Oasis Infobyte

May 2023 - July 2023

Web Design and Development

Contributed to the development of a responsive and visually appealing travel agency website, utilizing HTML, CSS, JavaScript, and Bootstrap to create user-friendly interfaces for browsing travel packages and booking accommodations.

Techvolt Software Pvt Ltd

May 2022 - July 2022

Web Development Intern

Contributed to the development of a food ordering website, leveraging HTML, CSS, and JavaScript to create responsive and user-friendly interfaces. Implemented front-end features such as navigation menus, product listings, and cart functionality, ensuring seamless user interaction.

EDUCATION & CERTIFICATIONS

Bachelor of Technology

2019-2023

Majors: Computer Science and Engineering CGPA: 7.80

Periyar Maniammai Institute of Science and Technology

Programming for Everybody Certification

University of Michigan

Web Design and Development Foundation Training

DIGISNARE TECHNOLOGIES

Full Stack Developer

Green Technologies

EXTRACURRICULAR ACTIVITIES

- I took part in the "Student development programme" run by the St. Paul Institute of professional Studies in Indore
- Successfully took part in the Periyar Maniammai University open house poster presentation Competition.
- Coordinated the Digital Transformation of a symposium
- Presented a paper Third International Conference on Artificial Intelligence and Smart Computing in Bannari Amman Institute of Technology.