

RAMMOHAN SANGATI

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PROFILE SUMMARY

Motivated and tech-driven IT graduate with a strong interest in software development and system analysis. Quick to learn and eager to take on challenges, with hands-on experience in real-world projects. Committed to continuous growth and contributing to innovative solutions in a dynamic work environment.

EDUCATION

Narsimha Reddy Engineering College, Hyderabad	2020 - 2024
Bachelors of technology in Electronics and Communication Engineering	CGPA: 7.89/10

PROJECTS

City Pulse – Accessible City Guide for People with Disabilities

Technologies Used: React.js (Hooks, Functional Components), JavaScript, HTML, CSS, Bootstrap, Node.js, Express.js, Firebase Authentication

Description:

- Developed an interactive city guide to help people with disabilities navigate urban spaces easily.
- Integrated real-time maps (Leaflet) and location-based recommendations (Axios).
- Implemented secure authentication with Firebase Authentication and Admin SDK.
- Designed a responsive UI using React-Bootstrap and React-Router-Dom for seamless cross-device accessibility.
- Enhanced user experience with real-time alerts using SweetAlert2 and React-Toastify.

Optic View: Camera E-commerce Website

Link: [Optic View](#)

Technologies Used: Built the platform using HTML, CSS, and JavaScript.

Description:

- Designed and developed Optic View, a camera e-commerce website, focusing on an intuitive and responsive user interface.
- Integrated interactive features like product filters, image galleries.
- Optimized website performance for fast loading times and an engaging user experience.

TECHNICAL SKILLS

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| • SYSTEM & NETWORKING | : Linux, Basic Networking |
| • PROGRAMMING | : Python, C, Object-Oriented Programming (OOP) |
| • FRONTEND TECHNOLOGIES | : HTML, CSS, JavaScript, Node.JS |
| • FRAMEWORKS | : Django, Express.JS, Bootstrap, DjangoRESTFramework |
| • LIBRARIES | : ReactJS |
| • DATABASE | : SQL, MongoDB |
| • VERSION CONTROL & TOOLS | : Git & GitHub, VS Code, MS-Office, PyCharm, Vite |
| • CLOUD PLATFORM | : SDLC, AWS |

SOFT SKILLS

Communication, Analytical thinking, problem-solving, Self-starter with a passion for new technologies, Team management, leadership, public speaking, Patience.

ACHIEVEMENTS

- **CERTIFICATE OF RECOGNITION** **July 2023 - Aug 2023**
I have learned AWS cloud services organized by Honeywell student empowerment program at Narasimha Reddy engineering college.
- **PAPER PRESENTATION**
Certificate on Spin Technology in Narasimha Reddy Engineering College ICETET.