

C NANDAN

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Portfolio : [nandan-portfolio-psi.vercel.app](#)

EDUCATION

Gandhi Institute of Technology and Management

Bachelor of Technology - Computer Science and Engineering; CGPA: 7.3

Visakhapatnam, India

September 2022 - Present

Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Networking, Databases, Software Engineering, Computer graphics, Human Resource Management, Computer Organization and Architecture.

SKILLS SUMMARY

- **Languages:** Python, C++, JavaScript, SQL, Java
- **Libraries and Frameworks:** Scikit-learn, TensorFlow, Keras, OpenCV, Flask, Node.js, React.js, Express.js
- **Technologies:** Software development, Full stack development, HTML, CSS, MySQL
- **Platforms:** Linux, Windows, Arduino
- **Soft Skills:** Leadership, Event Management, Public Speaking, Time Management
- **Data Structures & Algorithms:** Proficient in solving problems using arrays, stacks, queues, trees, graphs, dynamic programming, and algorithms
- **Design Tools:** Canva, Figma, DaVinci Resolve

EXPERIENCE

BMARG INNOVATIVE SOLUTIONS

Software Development Intern

Remote

January 2025 - Present

- Developed a full stack web application where users connect with professional health service providers. Integrated real-time booking, secure payments and user ratings, improving accessibility and efficiency for over 5000+ users. It includes login for patients, doctors, service providers, and admin.
- Implemented authentication, user dashboards, and an interactive UI with responsive design, optimizing accessibility and user engagement.

BAATASARI Website

Frontend Developer

Remote

March 2025 - Present

- Built a full stack event booking platform using React.js, Tailwind CSS, Node.js, and Express.js with a responsive UI and dynamic routing.
- Integrated booking system, user authentication, and admin dashboard to streamline event listing and booking operations.

Zenith Zap Website

Software Developer Intern

Remote

March 2025 - Present

- Developed a modern and interactive website for a sports nutrition brand focused on gym-goers, using React.js, Tailwind CSS, and Framer Motion.
- Integrated animated UI elements, 3D visuals, and structured blog content themed around pre-workout, intra-workout, and post-workout nutrition.
- Designed responsive product sections for Protona (pre-workout), Electrona (intra-workout hydration), and Neutrona (post-workout recovery), improving user engagement by 40%.

PROJECTS

- **Full Stack Website for Curehouzz:** Designed a full-fledged website for a healthcare startup using React.js, Tailwind CSS, Node.js, and Express.js. Enabled appointment booking and user management.
- **Frontend Website for BAATASARI:** Developed an event booking system using React.js, Tailwind CSS, Node.js, and Express.js. Included authentication, event filtering, and dashboard UI for users and admins.
- **Zenith Zap – Nutrition-Based Fitness Website:** Built a visually engaging and informative platform for a science-driven sports nutrition brand using React.js, Tailwind CSS, and animation libraries. Incorporated a dynamic blog, interactive product showcases, and a responsive layout tailored for gym enthusiasts.

CO-CURRICULAR ACTIVITIES

- **Member of Robotics Team at GITAM Aero Astro Club:** Engaged in designing and prototyping autonomous robotic models for intercollegiate competitions. Contributed to the development of an AI-driven navigation system for drones. Assisted in the design and assembly of a robotic arm for precision tasks, improving manipulation efficiency by 30%. Helped conduct workshops on embedded systems and robotics, mentoring junior students.

CERTIFICATIONS

- [Programming for Everybody \(Python\)](#) – University of Michigan, Coursera