AXITA DASH

Axitadash@gmail.com

portfolio linkedin github

Skills

Languages: JavaScript, Java, Python, HTML5, CSS3, SQL, NoSQL

Frontend: React.js, Tailwind CSS, Responsive Design

Backend: Node.js (Express.js), MongoDB, PostgreSQL, RESTful APIs, Authentication & Authorization

Tools and Platforms: Git, GitHub, VS Code, Postman, Vercel, Render, Tableu, Ms office,

Methodologies: Agile Development, Object-Oriented Programming (OOP), Data Structure and Algorithms

Work Experience

DRDO, Ministry of Defence, Govt. of India

May 2025 – June 2025

Summer Internship

Pxe, Chandipur

• Created a user friendly page that guided us to calculate the optimal target for deactivation within a particular range

• Development of surveillance system for selecting the most optimal target/ threat.

Projects

Learning Management System | React, Node.js, MongoDB

June 2024

- Developed a full-stack LMS platform enabling seamless interaction between students and teachers.
- Implemented secure authentication, role-based access, and approval workflows, improving operational efficiency.
- Built responsive dashboards with real-time updates, reducing manual tracking by 30–40%.
- Integrated MongoDB backend with Node.js APIs for scalable and robust data management

Anvi Movies- A Ticket Booking WEBAPP | Html, CSS, JS, Bootstrap

July 2025

- Developed a responsive movie ticket booking website with intuitive user interface using HTML, CSS, JavaScript, and Bootstrap.
- Implemented interactive seat selection and booking UI, enhancing user experience.
- Ensured cross-device responsiveness with Bootstrap for mobile and desktop users.
- Focused on clean code structure and UI/UX design principles for smooth navigation and usability. [Live Demo]

College Management System | Next.js, Tailwind CSS, Prisma, PostgreSQL

Feb 2025

- Engineered a robust, multi-role system (Admin, Teacher, Student, Parent) with intuitive dashboards and interactive data visualization, which notably reduced manual paperwork by 67%.
- Developed a unified solution utilizing Prisma ORM and PostgreSQL for secure user authentication, role-based access control, and efficient data management, significantly enhancing system integrity and accessibility.
- Live Demo: https://cms-dashboard.vercel.app/

Education

Parala Mahraja Engineering College

Aug 2023 - Jul 2027

B.Tech in Computer Science and Engineering

Ganjam , Odisha

CGPA: 8.9/10

Relevant Coursework: Data Structures & Algorithms, Software Engineering, Object-Oriented Programming (OOP), Computer Networks, Computer Architecture and Organization

DAV unit 8 Jul 2020 – Jun 2022

Higher Secondary Education

Bhubaneswar, odisha

Training / Certifications

IWT Summer Internship Program | Mern Stack

Jun 2024

- Gained Knowledge about ui/ux, Responsive design, devops, Mern stack and deployment