AYUSHMAN PANI

FULL-STACK DEVELOPER

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SUMMARY

Detail-oriented web developer skilled in building full-stack applications using React, TypeScript, Node.js, Python and MongoDB. Focused on creating scalable and user-friendly solutions with real-world impact. Strong in problem solving, teamwork, and the delivery of high-quality projects using modern technologies.

PROJECTS

Job Portal Web Application

- Built a **full-stack web app** for posting jobs, applying to openings, and managing recruitment workflows.
- Implemented **secure authentication** with profile ID generation, user roles (job seekers & recruiters), and session handling. learning API.
- Designed **responsive frontend** using **React (Vite, TypeScript, Tailwind)** with professional user interface / UX for dashboards and application tracking.
- Developed **scalable back-end APIs** with **Node.js, Express.js, and MongoDB** to handle job postings, applicant data, and resume storage.

Financial Aid Web App for Rural Users

- Developed a full-stack financial literacy platform for rural users using **React.js, TypeScript, Node.js, and MongoDB.**
- Built modules for **budget optimization, income-spending tracking, and savings prediction**, integrating a machine learning API in **Python**.
- Implemented an **interactive AI chatbot** assistant using **Hugging Face** models to answer financial queries in simple language.
- Designed a responsive, user-friendly UI with **multilingual support**, optimized for low-bandwidth environments.

EXPERIENCE

Summer Internship – Machine Learning & Deep Learning Using Python

- Aug 2023 – Sep 2023 · Bhubaneswar, Odisha

- Completed a 4-week intensive training program focused on core machine learning and deep learning concepts using Python.
- Gained hands-on experience in building and evaluating models using libraries such as NumPy, Pandas, Scikit-learn, TensorFlow, and Keras.

TECHNICAL SKILLS

- JavaScript (ES6+), React.js, Next.js, Node.js, Express.js, Python
- RESTful APIs, MongoDB, MySQL, PostgreSQL
- Git, GitHub,
- JWT, OAuth 2.0, Web Security Practices

EDUCATION

B.Tech - Computer Science and Engineering
Silicon University, Bhubaneswar
- Nov 2022 – Present · 8.08 / 10

Higher Secondary School
D.A.V Public School, Jharkhand
- 2020 – 2022 · 85.6 / 100

KEY SKILLS

- Full Stack Web Development (MERN, Next.js)
- Cross-functional Collaboration and Communication
- Agile Development, Problem Solving, Critical Thinking
- System Design, Scalability, and Performance Optimization

ACHIEVEMENTS

- 2x Finalists in Nirman Hackathon
- Participated in SIH

CERTIFICATIONS

Joy of Computing using Python
NPTEL
- Jan 2024 – Apr 2024

Entrepreneurship Development
NPTEL
- Jul 2025 – Oct 2025