ABHIJIT MISHRA

+91 8917369677

https://abhijitmishra10.github.io/Portfolio/

abhijitmishra2000@gmail.com

https://www.linkedin.com/in/abhijit-mishra-872935235/

134/A Saheed Nagar, Bhubaneswar, Odisha

SUMMARY

Dynamic Computer Science graduate with a solid foundation in software development and hands-on experience in programming, frameworks, and tools. Skilled in problem-solving with a strong interest in cloud computing and web development, and proven ability to thrive in collaborative, innovation-driven environments.

CERTIFICATIONS

- Full Stack Development (PGC) – Scholiverse Educare Pvt. Ltd. │ Skill India – NSDC, Internshala Trainings (Completion Certificates Includes)
- (Frontend: HTML, CSS, Tailwind, JavaScript, React, Vite │ Backend: Node.js, Express.js │ DB: MongoDB │ Git & GitHub) │ Capstone Project: YouTube Clone (MERN + Vite)
- Microsoft Certifications: Azure AI Fundamentals (AI-900), Azure Administrator Associate (AZ-104)
- Microsoft Applied Skills Badges: Cloud & Deployment (AKS, App Service, Container Apps) │ Databases (Cosmos DB, PostgreSQL) │ AI & Security (Prompt Flow, AI Skills Fest, Purview) │ Developer Tools (GitHub Copilot)
- Additional: NPTEL – Social Networking (IIT Madras), DevOps Masters (Ingenious-Tech World)

Skills

Hard Skills
- Programming Languages: Python, JavaScript, C
- Markup & Styling: HTML, CSS, Tailwind CSS
- Frameworks & Libraries: React, Redux, Express.js, Axios, Mongoose
- Databases: MongoDB, PostgreSQL, MySQL
- Cloud & DevOps: AWS (Lambda, S3, EBS, EFS, DynamoDB, VPC, NAT Gateway, ELB, IAM), DevOps Practices
- Tools & Version Control: Git, GitHub, Node.js, Vite, Postman, Thunder Client, Mongo Atlas, Excel
- Security & Auth: JWT, bcrypt

Soft Skills
- Problem-solving • Analytical Thinking • Communication & Teamwork • Adaptability • Continuous Learning

EDUCATION

- B.Tech (Computer Science & Engineering) – Silicon Institute of Technology, Bhubaneswar │ CGPA: 7.36 │ 2024
- 12th Grade (CBSE) – Prabhujee English Medium School, Bhubaneswar │ 64.8% │ 2019
- 10th Grade (CBSE) – Prabhujee English Medium School, Bhubaneswar │ 89.3% │ 2017

PROJECTS

YouTube Clone Using MERN Stack + Vite
Project Overview:
Developed a full-stack YouTube clone application to replicate core video-sharing functionalities, utilizing modern web development tools and technologies for both frontend and backend.

Key Highlights:
- Built a full-stack video-sharing platform with React, Vite, Tailwind, HTML/CSS, JavaScript.
- Developed REST APIs using Express.js; integrated MongoDB for data storage and retrieval.
- Implemented video upload, playback, and search features to mimic YouTube.
- Utilized Thunder Client for API testing; applied responsive design best practices.

Weather Forecast Web App

Project Overview:
Built a responsive Weather App that displays current weather conditions and a 5-day forecast for any city or the user's current location using Geolocation and WeatherAPI.

Key Highlights:
- Integrated WeatherAPI for real-time data.
- Responsive UI with HTML, JavaScript, Tailwind CSS.
- Added dynamic forecast cards and error handling.

ShoppyGlobe – Full-Stack E-Commerce Application (MERN Stack)

Project Overview:
Built a full-stack E-commerce app (ShoppyGlobe) with product browsing, cart, and order management using MERN stack.

Key Highlights:
- Frontend: React (Vite), Tailwind CSS, Redux Toolkit for responsive UI & state management.
- Backend: Express.js, MongoDB Atlas with JWT & bcrypt for secure authentication.
- Implemented product APIs, cart/order logic, and tested with Thunder Client.