

Rishabh Baruah

+91-9387530963 | rishabhbaruah87@gmail.com | LinkedIn | GitHub

EDUCATION

Vellore Institute of Technology	Bhopal, MP
Bachelor of Technology: Computer Science Engineering — CGPA: 8.17/10	2022 – 2026
NKEM Higher Secondary School	
CBSE Board Class XII — 85%	2021
Maharishi Vidya Mandir Public School	
CBSE Board Class X — 88%	2019

PROJECTS

Unichat – Social Networking Platform	2024
<ul style="list-style-type: none">– Developed a secure social networking platform enabling real-time communication, reducing spam by 40% and increasing user engagement by 30% within the first month– Implemented a real-time chat pipeline using WebSockets for seamless message delivery– Ensured security with JWT-based authentication and MongoDB for data storage	
Employer Management System	2025
<ul style="list-style-type: none">– Developed a full-stack task management platform enabling admins to assign, track tasks and manage employee accounts with custom credentials, improving team productivity by 35%– Tech Stack: React.js, Tailwind CSS, Shadcn, Vite, Magic UI– Key Features: Admin dashboard for task assignment and progress monitoring, Employee portal with task acceptance/rejection and completion tracking, Custom email/password generation system for secure onboarding	
AI Career Coach Platform	2025
<ul style="list-style-type: none">– Developed an AI-powered career guidance platform enabling resume building, interview preparation, and personalized cover letter generation– Tech Stack: Next.js, Tailwind CSS, Clerk Auth, Neon DB, Prisma, Gemini AI– Key Features: AI-generated resumes, role-specific interview questions with analytics, dynamic cover letter creation from job descriptions	
Clone Projects – UI/UX & Security-Focused Replications	2023
<ul style="list-style-type: none">– Developed secure, high-performance clones of popular platforms like Netflix, Pinterest, and Amazon– Enhanced UI/UX and data handling efficiency with React.js and Next.js– Implemented OAuth authentication and optimized API performance	

TECHNICAL SKILLS

Programming Languages: C++, JavaScript, TypeScript
Frontend: React, Next.js, Tailwind CSS, HTML, CSS
Backend: Node.js, Express.js, Socket.io
Databases: MongoDB, MySQL, Neon DB
DevOps & Cloud: Jenkins, AWS, Docker
AI/ML: Gemini AI, OpenAI, Replicate AI

CERTIFICATIONS

AWS Certified Solutions Architect – Associate	Ethnus codemitra	April 2025
Introduction to Artificial Intelligence	IBM	March 2025
Introduction to Front-End Development	Meta	June 2024
Web Development Ultimate Guide	Udemy	November 2023

POSITIONS OF RESPONSIBILITY

Volunteer ViT Bhopal — Northeast Club	Jan 2022 – Present
<ul style="list-style-type: none">– Organized and executed club events, from initial planning stages to final implementation– Conducted orientation sessions for new members to familiarize them with club activities	
Core Team Member - ViT Bhopal — Microsoft Club	Nov 2022 – Present
<ul style="list-style-type: none">– Conducted talks by industry professionals, events, and educational sessions regularly	