

Vairag Akbari

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EDUCATION

VIT Bhopal University, Bhopal <i>Bachelor of Technology in Computer Science and Engineering</i>	2022 – 2026 CGPA: 8.33
P. P. Savani Vidhyabhavan, Surat <i>Senior Secondary (Class XII – Science, GSEB)</i>	2020 – 2022 65.84%
P. P. Savani Vidhyalaya, Surat <i>Secondary (Class X – GSEB)</i>	2018 – 2020 89.33%

PROJECTS

Full-Stack — InvoiceGen – AI-Enabled Invoice Management System <i>React.js, Spring Boot, MongoDB, Clerk Auth, Cloudinary, jsPDF, Tailwind CSS</i>	Jun 2025 – Present
<ul style="list-style-type: none">Created a full-stack invoice generator app for freelancers and startups, managing 100+ invoices/monthIntegrated Clerk Auth for secure login and Cloudinary for efficient template/image handlingDesigned UI for invoice creation, email dispatch, and PDF export; improved workflow efficiency by 70%Implemented client-side validation and error handling, reducing form submission errors by 30%	
Full-Stack — GhibliGen – AI-Powered Ghibli Art Generator <i>React.js, Spring Boot, FeignClient, Stability AI, Tailwind CSS, REST API</i>	Apr 2025 – Jun 2025
<ul style="list-style-type: none">Engineered an AI art platform supporting text-to-image and image-to-image generation; processed 500+ images during testingDeveloped responsive web interface with multi-tab navigation and using React Router and Tailwind CSSDeveloped REST APIs with error handling and authentication for secure image upload and deliveryOptimized API requests to reduce latency by 25%, improving user experience during art generation	
Full-Stack — MoneyManager – Personal Finance Tracker and Dashboard <i>React.js, Spring Boot, MySQL, Tailwind CSS, Lucide Icons, JWT</i>	Jan 2025 – Mar 2025
<ul style="list-style-type: none">Delivered a responsive, secure finance app to track income, expenses, and summaries across 5+ categoriesImplemented backend with Spring Boot, MySQL, and JWT for data securityBuilt reusable UI components to speed development and cut code redundancy by 40%Integrated real-time charts and analytics, providing users with visual insights to improve financial decisions	

TECHNICAL SKILLS

Languages & Concepts: Java, Python, JavaScript, SQL, HTML/CSS, DSA, OOP, OS, DBMS, Computer Networks
Frameworks & Tools: React.js, Next.js, Node.js, Express.js, Spring Boot, Tailwind CSS, Git, Docker, Postman, Maven
Databases & Services: MongoDB, MySQL, Clerk Auth, Stability AI, Google Gemini, Vapi AI

CERTIFICATIONS

Marketing Analytics & Data-Driven Decision Making – NPTEL, IIT Kharagpur	May 2025
AWS Cloud Practitioner Essentials – Amazon Web Services (AWS)	Apr 2025
Certified MERN Stack Developer (MongoDB) – Smartbridge	Apr 2025

ACHIEVEMENTS & EXTRACURRICULAR ACTIVITIES

President – Gujarati Club, VIT Bhopal: Led club operations (AY 2024–25), managing 12+ members and organizing Garba Nights with **150% growth** in participation
President – Ramanujan Mathematica & SAP Club: Organized 10+ academic events fostering collaboration among **200+ students** in CS and Math
Contest Rankings: LeetCode **1504** — Codeforces **608** (Newbie) — CodeChef **958** (Div 4)
DSA Practice – LeetCode & GeeksforGeeks: Solved **250+ algorithm problems** with **93% acceptance**, covering arrays, linked lists, trees, graphs, and DP
Event Coordinator: Planned and executed 10+ cultural and technical events, increasing participation by **40%** via targeted outreach