

Vairag Akbari

7016793012 | vairag.techwork@gmail.com | linkedin.com/in/vairagakbari | github.com/VairagPatel

EDUCATION

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

PROJECTS

Full-Stack — InvoiceGen – AI-Enabled Invoice Management System	Jun 2025 – Present
<i>React.js, Spring Boot, MongoDB, Clerk Auth, Cloudinary, jsPDF, Tailwind CSS</i>	
<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	Apr 2025 – Jun 2025
<i>React.js, Spring Boot, FeignClient, Stability AI, Tailwind CSS, REST API</i>	
<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	Jan 2025 – Mar 2025
<i>React.js, Spring Boot, MySQL, Tailwind CSS, Lucide Icons, JWT</i>	
<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