

VIKAS U.U

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PROFESSIONAL SUMMARY

Detail-oriented Developer and BCA student specializing in building AI-integrated workflows and full-stack utilities. Proven track record of launching functional digital products and managing developer communities. Experienced in translating user requirements into clear, responsive interfaces and structured technical backends.

TECHNICAL SKILLS

Languages: Python, C++, C, SQL, HTML, CSS

Databases & Cloud: Supabase, Firebase, MongoDB, Google Cloud Platform (GCP)

AI Tools & Environments: Cursor, Bolt.new, Lovable, Groq API, VS Code, Git & GitHub, Figma

PROJECTS

AI Code Tutor — AI Coding Assistant

- Developed a VS Code-inspired IDE web application utilizing Monaco Editor and Groq LLaMA 3.3 API.
- Engineered features for real-time AI code explanation, conversational debugging, and best-practice optimization.
- Built client-side file management, local history tracking, dark/light UI toggles, and deployed the production stack on Vercel.

Plibo — AI Workflow Playbook Platform

plibo.xyz

- Built a collaborative web application that parses raw documentation into structured, executable playbooks.
- Designed interactive workflows allowing agile teams to standardize complex processes and optimize delivery pipelines.

Reviv — Startup Revival Platform

reviv.space

- Developed a full-stack platform enabling developers and founders to archive failed systems and collaborate on system revival.
- Architected search functionality for discovery and community engagement modules to drive repository collaborative iteration.

JOSO — Natural Language to JSON Converter

josoapp.vercel.app

- Created an AI utility tool that maps unstructured natural language queries into production-ready JSON payloads.
- Streamlined local API testing and mock data generation cycles for software engineering workflows.

EXPERIENCE & LEADERSHIP

UI/UX Designer & Tech Associate – GoldBridge LLP

Jul 2024 – Jan 2025

Irvine, California, USA (Remote)

- Collaborated across product teams to create scalable user interface prototypes and optimize product strategy maps.
- Evaluated digital components to ensure design system consistency and improve cross-platform product workflows.

Campus Mantri (Ambassador) – GeeksforGeeks

Jan 2026 – Present

- Selected as the official campus lead to drive competitive programming, data structures, and algorithm engagement.
- Coordinated technical bootcamps and algorithmic problem-solving sprints for over 100+ student developers.

Founder & President – builtby.bca Technical Club

Feb 2026 – Present

- Founded and led a campus-wide developer community aimed at raising technical literacy and open-source contributions.
- Designed a technical curriculum covering modern developer environments, cloud workflows, and prompt engineering paradigms.

EDUCATION

Bachelor of Computer Applications (BCA)

2023 – 2026

Adichunchanagiri Institute of Business Management, Chikkamagaluru

— CGPA: 9.05 / 10

Pre-University Education (Commerce)

2021 – 2023

BGS SVS Pre-University College, Mudigere

— Percentage: 92.83%

CERTIFICATIONS

- MongoDB Overview: Core Concepts and Architecture** – MongoDB Feb 2026
- Artificial Intelligence Fundamentals** – IBM Nov 2025
- Introduction to Technology Apprenticeship** – Accenture UK & Ireland / Forage Sep 2025
- Cyber Job Simulation** – Deloitte Australia / Forage Sep 2025

ACHIEVEMENTS

- IIMB National Finalist** – Business Plan Championship, Indian Institute of Management Bangalore (IIMB) / NSR-CEL.
- Design & Visual Thinking Award** – Model Club, U.B.T. Sindri, Dhanbad.
- Inter-Collegiate Hackathons** – Placed in multiple technical competitions evaluating rapid software prototyping.