Abhishek

+918851644204 | abhish3kkyadav@gmail.com | linkedin.com/in/AbhishekYadav | github.com/Abhish3k-Yadav

OBJECTIVE

Aspiring software developer with a strong passion for learning and building user-centric solutions. Committed to impactful projects and continuous innovation in collaborative environments.

EDUCATION

Master of Computer Applications, BVICAM, IP University   2021 – 2026

- CGPA: 8.76

B.Sc. Computer Science, University of Delhi   2021 – 2024

- CGPA: 7.10

SKILLS

Programming Languages	Java, JavaScript, Python
Core Concepts	DBMS, OS, CN, OOP
Web Development	HTML, CSS, React, SQL, Node.js, REST APIs
Databases	SQL, MySQL, PostgreSQL
Developer Tools	GitHub, MySQL Workbench, VS Code
Soft Skills	Adaptable, Collaborative, Problem-solving

PROJECTS

VidyutBill: (GitHub ↗**) | Tech Stack: Java, AWT, Swing, MySQL**

- Designed an intuitive UI for managing customer records and meter readings
- Enabled secure admin access with real-time update functionality
- Automated monthly bill generation and tracking to streamline operations
- Improved billing efficiency and reduced manual errors through an end-to-end digital workflow

CareerForge: (GitHub ↗**) | Tech Stack: Next.js, React, Prisma, PostgreSQL, Clerk, Inngests**

- Built an AI-driven career platform with resume builder, cover-letter generator, and interview quiz engine.
- Integrated Google Gemini for structured content and automated weekly industry insights via Inngest.
- Implemented secure authentication with Clerk and reliable server actions using Prisma/Postgres.
- Delivered a responsive Next.js UI with PDF export, analytics dashboards, and production deployment on Vercel.

Codalyst: (GitHub ↗**) | Tech Stack: React, JavaScript, Express, Node.js, Google API**

- Built a full-stack AI-powered code review app using Gemini AI, deployed on Render with a custom domain.
- Designed a split-pane UI for real-time editing and instant feedback.
- Integrated secure review flows for code quality, security, and best practices.
- Automated manual review cycles to boost developer productivity.

EXTRA-CURRICULAR ACTIVITIES

- Published a research paper on *SmartGrid* systems (real-time energy optimization) *in* **INDIACOM**.
- Web Development Coordinator, Computer Science Society

LEADERSHIP

- Captained the cricket team at ARSD College and led the MCA team at BVICAM.
- Coordinated group project tasks and timelines during MCA coursework.