

# Abhishek

+918851644204 | [abhishek3kyadav@gmail.com](mailto:abhishek3kyadav@gmail.com) | [linkedin.com/in/AbhishekYadav](https://linkedin.com/in/AbhishekYadav) | [github.com/Abhishek3k-Yadav](https://github.com/Abhishek3k-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

2024 – 2026

- CGPA: 8.76

### B.Sc. Computer Science, University of Delhi

2021 – 2024

- CGPA: 7.10

## SKILLS

### Programming Languages

Java, JavaScript

### 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, Inngest

- 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.