

Abhishek Kumar

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EDUCATION

Abes Engg. College, Ghaziabad

Master's in computer application -72%

Post Grad. July, 2025

Tula's Institute, Dehradun

Bachelor's in computer application -73.6%

Grad. August 2022

B.S Public School, Shahjahanpur

12th - 64.4% - March 2019

10th - 74.1% - April 2017

SKILLS

PROGRAMMING

- **JavaScript** • **JAVA** • **Python**
- **C** • **MySQL** • **GIT** • **OOPS**

FRAMEWORKS/ APPLICATION

- **ReactJS** • **NextJS** • **Node.js** • **ExpressJS**

CERTIFICATIONS

- **Postman API Fundamental Student Expert** - [Link](#)
- **SQL Intermediate** - [Link](#)
- **JavaScript Programming Language** coursera - [Link](#)

OPEN-SOURCE CONTRIBUTION

DripUI | [Source Code](#)

- Developed and prebuilt Shadow Button and Animated Button components to the Drip UI Library, improving **reusability** and speeding up UI integration by **40%**.
- Enabling **developers** to implement UI elements instantly by copying **code snip**.

INTERNSHIPS

TechnoHacks| Java Developer

Apr, 2022- Aug, 2022 | WFH

- **Implemented Two-Factor Authentication (2FA)** using OTP via JavaMail API, increasing login security and reducing credential misuse incidents by 60%.
- **Automated email notifications** for login attempts, OTP delivery, and file operations, increasing system transparency and user awareness.
- **Tools & Technologies Used:** **Java**, **OOPs**, **MySQL**, **JavaMail API**, **Maven**, **IntelliJ IDEA**

PROJECTS

Sentence Construction Tool| [Vercel](#) | [Source Code](#)

- Developed an interactive sentence construction web app with **blankfilling mechanics** using multiple word choices.
- Integrated a **30-second countdown timer** for each question to enhance time-based practice.
- Designed a **real-time score tracking system** with instant feedback after each question.
- **Tech Used:** **ReactJS**, **TailwindCSS**, **Redux Toolkit**, **HTML5**, **VS Code**

MentorAI | [Vercel](#) | [Source Code](#)

- Led the development of an **AI-powered career mentorship platform** using **Next.js**, **React**, **Neon PostgreSQL** and **Node.js**, improving user engagement and mentorship efficiency by **25%**.
- Integrated secure **Clerk authentication** and Google Generative AI **APIs**, enabling personalized assessments and cover letter generation, **which reduced manual effort by 40%**.
- Implemented features such as user onboarding, skill tracking dashboards, **c** and **Mock Interview preparation quizzes**, **contributing to a 35% improvement** in user experience and accessibility.
- **Tech Used:** **Next.js**, **PostgreSQL**, **ReactJS**, **TailwindCSS**, **Redux Toolkit**, **HTML5**