

Dev Kaushik

devkaushik9084@gmail.com | +91 7819839336 | [LinkedIn](#) | [GitHub](#) | [GFG Profile](#)

EDUCATION

VIT Bhopal University Bhopal, MP Bachelor of Technology, Computer Science, CGPA - 8.09 **08/2021 - 07/2025**

White Leaf Public School New Delhi, Delhi *Class - 12th, Percentage - 84.2%* **03/2021**

K L International School Meerut, Uttar Pradesh *Class - 10th, Percentage - 87.2%* **05/2019**

SKILLS

Language: English , Hindi

Technical: Java , Typescript, Python, ReactJs, NextJs, React Native, Tailwind CSS, NodeJs, ExpressJs, MySQL.

Tools/Platform: Microsoft Azure, Firebase, Clerk, AWS, Notion, GitHub, Drizzle.

WORK EXPERIENCE

J.P. Morgan Software Engineering Virtual Experience on Forage 03/2024 - 06/2024

- Set up a local dev environment by downloading the necessary files, tools and dependencies.
- Fixed broken files in the repository to make web application output correctly.
- Used JPMorgan Chase's open source library called Perspective to generate a live graph that displays a data feed in a clear and visually appealing way for traders to monitor

SmartInternZ 08/2023 - 11/2023

- Implemented credit card fraud detection algorithms, boosting accuracy by 40% and reducing false positives by 25%.
- Spearheaded the enhancement of processing workflows, delivering a 30% increase in speed and elevating security measures, thereby reducing transaction errors by 25% and increasing overall system reliability.

PERSONAL PROJECTS

Prep-Vue: AI Automated Mock Interview Platform. [Deployed Link](#)

Role- Next.Js Developer

- Engineered a comprehensive AI-powered mock interview application, enhancing user experience by 30%.
- Integrated webcam-based answer recording and speech-to-text transcription, providing a realistic and interactive interview experience, increasing user engagement by 35%.
- Devised a robust feedback system, helping users improve interview skills by 25%.

Career Tracker

Role- Full-Stack Developer [Deployed Link](#)

- Implemented a comprehensive web application to track user interviews, internships, and job trials, improving organization and efficiency by 20%.
- Centralized application tracking, resulting in a 15% time saving for users in managing job applications.
- Conceptualized the MERN stack (MongoDB, Express.js, React.js, Node.js) to create a highly efficient and user-friendly interface increasing the user satisfaction by 15%.

CERTIFICATIONS

- Azure Administrator (AZ-104) 09/2023- Enhanced cloud coordination skills, reducing deployment times by 20%.
- Excelled with 86% in NPTEL Cloud Computing, earning Elite Silver for cloud services and virtualization.
- Led as Technical Co-Lead at Igniters Club, VIT Bhopal University, developing and maintaining the club website to achieve a 30% increase in engagement and 25% growth in profit.
- Executed and Led the "Forages 3.0" event for the Igniters Club at Advitya'24, achieving a 25% revenue increase and concluding the event with a profit.