ABHISHEK KUMAR

Linkedin | Github | Portfolio

Greater Noida, Uttar Pradesh, India Mobile: +91 9304971733

EDUCATION

Galgotias University

Bachelor of Technology (B.Tech) in Computer Science and Engineering | GPA: 7.3

Modern Public School CBSE | Class XII | 73.2 % Greater Noida, Uttar Pradesh July 2023 - May 2027 Motihari, Bihar May 2019 - June 2021

Email: Shroff.codes@gmail.com

SKILLS SUMMARY

• Full Stack Development: React.is, Node.is, Express.is, RESTful APIs, Python (Flask), Java (Spring Boot)

• Front-End Development: HTML, CSS, JavaScript (ES6+), Tailwind CSS, Responsive Design

• Back-End & Databases: MongoDB, PostgreSQL, Firebase, SQL

Mobile Development: Kotlin, Android Studio, Gradle, Jetpack Compose

Tools & DevOps: Git/GitHub, Postman, VS Code, Docker Basics, AWS (EC2/S3), Figma

WORK EXPERIENCE

Google AI-ML Virtual Internship | AICTE - EDUSKILLS

April 2025 - Ongoing

- Developing machine learning models using TensorFlow and Python, focusing on data preprocessing for real-world datasets.
- Implementing NLP and computer vision workflows, including hyper-parameter tuning, to optimize model accuracy.

Google Android Development Virtual Internship | AICTE - EDUSKILLS | LINK

January 2025 - March 2025

- Designed and deployed Android apps using Kotlin and Jetpack Compose, integrating Firebase for real-time data and authentication.
- Integrated RESTful APIs to fetch and display dynamic data, and applied Material Design principles for user-friendly interfaces.

Retail Operations & Technical Support Assistant | AMIT WATCH SHOP

September 2024 - December 2024

- Transitioned business online by developing an e-commerce platform via React.js and Firebase, increasing customer reach by 35%.
- Built an Excel-based system for real-time stock tracking, reducing manual errors by 25%.

PROJECTS

ReelView: Movies Review App | Kotlin, Compose, TMDB API | LINK

March 2025

- Built a movie browsing/review app for Android, and iOS using Kotlin Multiplatform and Compose, sharing 90%+ code reuse.
- Integrated TMDB API for real-time movie data and integrated Ktor, Koin DI, and Jetpack Compose to create responsive UIs.

Flipkart Clone: FullStack E-Commerce Platform | React, Node.js, MongoDB | LINK

July 2024

- Built a scalable Flipkart-inspired platform with JWT authentication, admin dashboard (user CRUD), and real-time inventory tracking.
- Integrated Paytm payments, Cloudinary media uploads, and SendGrid emails, achieving high order success rate in testing.

CERTIFICATES

Postman API Fundamentals Student Expert | POSTMAN | LINK

February 2025

- Earned by demonstrating proficiency in API testing, scripting, and RESTful workflows (GET/POST/PATCH/DELETE).
- Applied skills to integrate third-party APIs (e.g., TMDB, Firebase) in projects like ReelView and Flipkart-Clone.

Participant, 6th Technovation Hackathon | SHARDA UNIVERSITY | LINK

January 2025

- Collaborated with a team to design an Al-driven fraud detection prototype using Python and TensorFlow
- · Explored real-world applications of machine learning for fraud prevention, including data preprocessing and model training.

100 days of Python Expert | GUVI GEEK NETWORK | LINK

June 2024

· Completed an intensive Python programming course covering core concepts, data structures and real world problem-solving skills.

HOBBIES

Competitive Coding - Solving problems on LeetCode / HackerRank to sharpen algorithmic thinking.

Photography - Capturing moments with a keen eye for storytelling and editing visuals using tools like Adobe Photoshop.