

Sachin Vishwakarma

Software Developer

✉ sachinvisdev@gmail.com ☎ 9026502688 🌐 www.linkedin.com/in/sachin-kumar-vishwakarma

🔗 <https://github.com/Sachinkrvis> 📍 Chipiyana Buzurg, Ghaziabad, UP

📁 CAREER OBJECTIVE

A dedicated computer science graduate with strong expertise in Java and Kotlin. Completed an internship in Android app development, gaining hands-on experience in building efficient and scalable applications. Recently expanded my knowledge in machine learning, integrating AI-driven solutions into mobile applications. Seeking a challenging role where I can leverage my analytical skills, technical expertise, and passion for innovation to contribute effectively to a dynamic team.

📁 PROFESSIONAL EXPERIENCE

App Developer

08/2024 – 10/2024

Paritripti Jewel Pvt. Ltd. 🌐

- Designed and developed core features including project notifications, attendance tracking, task reporting, and payment overviews using Flutter.
- Enhanced operational efficiency and streamline employee interactions across platforms.
- Delivered a full-stack cross-platform mobile app, improving workflow efficiency by 20% and providing a smooth, user-friendly experience across Android and iOS devices.

📁 PROJECTS

Human Resource Management (HRM)/Unicus App 🌐

08/2024 – 10/2024

Paritripti Jewel Pvt. Ltd. (Internship Project)

- Built a cross-platform mobile app with Flutter to simplify employee tasks like attendance logging, daily reporting, notifications, and viewing payroll details.
- Created and connected RESTful APIs to ensure smooth communication between the app's frontend and backend.
- Used Firebase for secure login and real-time updates, helping users get instant feedback and reducing manual work.
- Focused on writing clean, reusable code and designed an intuitive interface that made the app easy to navigate and maintain.

Compass Surfer 🌐

08/2023 – present

- This application is designed to navigate the user into a selected organization.
- Implemented the application using Kotlin, ensuring scalability for a large codebase.
- Implemented **MVVM** architecture, enhancing code maintainability and modularity; improved developer productivity by **30%** and reduced feature rollout time by **20%** through clear separation of concerns and scalable software solutions.
- Enhanced app speed through MongoDB integration, leveraging NoSQL capabilities for efficient, scalable data handling.

🧠 SKILLS

Machine Learning | Scikit-learn | TensorFlow | Python | Java | Kotlin | SQL | PHP | NodeJs | Cloud(AWS) | Git/GitHub

📁 CERTIFICATES

16th ICCCNT Conference 🌐 | Internship Certificate 🌐 | Machine Learning A-Z (Udemy) 🌐 | Data Structure and Algorithms using Java 🌐 | AWS Semester 1 & 2 🌐 | SQL with Microsoft SQL Server 🌐 | HackerRank Problem Solving(Basic) 🌐

🎓 EDUCATION

B.Tech in Computer science and Engineering | 7.69 CGPA

ABES Engineering College 🌐

2021 – 07/2025

Ghaziabad, UP

Higher Secondary

B P S Public School

2019

Chandauli, UP

Senior Secondary

B P S Public School

2017

Chandauli, UP