

Harshita Shreya

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Computer Skills

Language Java, C, Kotlin, Dart, SQL, Python
Framework Flutter, Jetpack Compose
Database Firebase, Retrofit
Operating System •: Windows, Linux, Ubuntu

Platform : VS-Code, Android Studio, IntelliJ
Tools Git, GitHub, Android, Postman, Nmap, Jira, BitBucket, PowerBI

Experience

GDSC KIIT

April 2023 – Present

Android Developer

- Collaborated with team members to develop Android applications using Kotlin, applying industry best practices to produce clean, maintainable code that meets project requirements.
- Contributed significantly to feature development and debugging processes, enhancing application functionality and user experience through continuous enhancements and troubleshooting.
- Conducted in-depth code reviews, offering detailed feedback to peers to elevate coding standards and ensure adherence to best practices, which improved overall code quality.
- Participated actively in the design and implementation phases of new features, working from initial concept through to deployment, and focusing on optimizing application performance and usability.
- Engaged in regular team meetings to discuss project progress, share insights, and adjust project timelines and goals, ensuring the team remained aligned with project objectives.

Konnexions

March 2023 – Present

Android Developer

- Designed and developed cross-platform mobile applications using Flutter, focusing on creating seamless and consistent user experiences across both iOS and Android platforms.
- Spearheaded project planning sessions, defined feature specifications, and managed the development lifecycle, ensuring that each feature met client needs and industry standards.
- Executed comprehensive testing and debugging strategies to identify and resolve performance issues, resulting in more stable and reliable applications.
- Provided mentorship to junior developers, sharing knowledge on coding practices and development techniques to foster professional growth and maintain high team standards.
- Collaborated with designers and stakeholders to refine and validate application requirements, ensuring that the final product met user expectations and business goals.

MBITS Innovations Private Limited

March 2024 – June 2024

Android Developer Intern

- Performed detailed code reviews, focusing on enhancing code quality and maintainability by providing actionable feedback and suggesting improvements.
- Designed and executed unit and system tests to rigorously validate software functionality, performance, and integration, ensuring that the applications met quality benchmarks.
- Employed systematic debugging techniques to identify and resolve software defects, contributing to the stability and reliability of the applications.
- Assisted in the development of new features and enhancements, working closely with the team to meet project requirements and deadlines.
- Gained practical experience in agile development processes, participating in sprint planning, daily stand-ups, and adapting to changing project needs and priorities.

Education

Kalinga Institute of Industrial Technology

2022-2026

Bachelor of Technology in Computer Science Engineering

Bhubaneswar, Odisha

Relevant Coursework: Data Structures in C, Operating Systems (Linux), Object Oriented Programming, in Java, DBMS, Computer Networks, Data Analytics.

Certification

DIAT certified Information Assurance Professional

February-2024

Defense Institute of Advanced Technology (DIAT), DU, DRDO

- Proficient understanding of basic concepts in cybersecurity, including foundational principles and practices.

- Expertise in identifying, analyzing, and mitigating vulnerabilities across various platforms including Windows, Linux, and Android.
- Competence in penetration testing techniques, cryptographic methods, and secure system programming.