Aakash Kashyap

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Software Engineer

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PROFESSIONAL SUMMARY

Full Stack Mobile App Developer with hands-on experience in building Android and iOS applications using Kotlin and Swift. Skilled in developing backend systems with Node.js and MongoDB. Passionate about creating scalable applications and solving real-world problems through clean code, intuitive UI, and optimized performance. Strong foundation in Data Structures & Algorithms with proven competence in collaborative projects and remote team environments.

EXPERIENCE

Android Developer (Intern)   **Aug 2023 — Oct 2023**
Mindstein   Remote
- Worked remotely as part of the Android development team focusing on UI enhancements, bug resolution, and feature upgrades.
- Integrated REST APIs and third-party libraries using Retrofit and Glide to improve app performance.
- Collaborated via Zoom/Slack for daily standups, and used Git/GitHub for version control and peer reviews.
- Improved user experience by redesigning key modules based on reported issues and feedback.

Android Developer (Trainee)   **Jan 2024 — Dec 2024**
Hex Business Innovations   Faridabad
- Contributed to an HR management system app with features like real-time GPS tracking, expense claim submissions, and automated gate pass approvals.
- Developed UI screens using XML Layout Editor and Jetpack libraries while following the MVVM architecture.
- Managed backend operations through SQL Server integration to enable dynamic data storage and retrieval.
- Participated in daily scrum meetings and code reviews, and fixed over 50+ UI/UX and logic-related bugs.

Android Developer   **Jan 2025 — Feb 2025**
100 Percent Solutions — Architects and Town Planners   Delhi
- Developed a native Android application tailored for architectural project management workflows.
- Built custom UI elements aligned with company branding and optimized for both phones and tablets.
- Tested and debugged modules using Logcat and breakpoints, ensuring smooth user interaction.
- Collaborated closely with designers and project managers to refine feature specifications and meet deadlines.

Full Stack App Developer   **Mar 2025 — Present**
Institute of Laser & Aesthetic Medicine (ILAMED)   Delhi
- Leading the design and development of a full-stack cross-platform mobile app to manage courses, users, and video learning modules.
- Coded Android version in Kotlin and iOS version in Swift, ensuring consistent behavior across platforms.
- Designed backend using Node.js and MongoDB; implemented user login/auth, course payment, and video streaming modules.
- Integrated Firebase Cloud Messaging (FCM) for real-time notifications and alerts.
- Conducted testing and optimization using Android Profiler, Xcode debugger, and Postman.

SKILLS

Programming	C/C++, Java, Python, XML, CSS, HTML, JavaScript, Kotlin, Swift, SQLite, MS SQL Server, Data Structures and Algorithms
Tools	Android Studio, VS Code, GitHub, IntelliJ IDEA, Xcode
Frameworks	ReactJS, Bootstrap, Jetpack Compose, Three.js, GSAP, ScrollTrigger
Android Arch.	MVVM, ViewModel, Lifecycle Components, ViewBinding, Data Binding, LiveData, Coroutines, Room DB, Navigation Component, WorkManager

ACHIEVEMENTS

HackerRank	5 Star Rating in Problem Solving and DSA
CodeChef	2 Star Rating in Problem Solving and DSA
LeetCode	Solved 95+ problems focused on DSA and algorithmic optimization
GeeksforGeeks	Solved 84+ problems to strengthen DSA problem-solving skills
CodeStudio	Completed 24+ problems involving data structures and logic building

EDUCATION

Bachelor of Science, Computer Science Engineering — J.C. Bose University of Science and Technology	**2020 — 2024**
Senior Secondary Education — Govt. Senior Secondary School	**2019 — 2020**