HARDIK SHARMA

GitHub Link

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SUMMARY

Software Engineer with 4+ months of experience in Android development (7% DAU improvement), 1+ years in QA automation (90% test coverage), and cross-functional leadership at Amazon

WORK EXPERIENCE

Software Dev Engineer 1 - (L4)

May 2025 - present

Amazon Bengaluru, KN, India

• Improving MXPlayer Android TV app built in Kotlin + Java using Leanback framework, including player CX and user navigation enhancements with pixel-perfect UI, resulting in improved daily average app usage by 7% consistently for 1 month.

• Code contribution: 17 PRs written (1130 lines), 15 PRs reviewed

Quality Assurance Engineer 1 - (L4)

Jan 2024 - Apr 2025 Bengaluru, KN, India

QA Lead for Appstore Core on unreleased in-vehicle infotainment device, led team of 5 testers, improving QA timelines by 33% and reducing regression rates by nearly 50%.

• Automated performance metrics in python, increasing test automation coverage from 0% to 90% using Amazon's Test-on-Demand (ToD) workflows.

SKILLS

Amazon

Languages Kotlin + Java for Android, Python, C++

Frameworks Leanback, Jetpack Compose

Tools Android Studio, ADB, Command line tools, Bash scripting

Concepts Data structures, Algorithms, Git, CI/CD pipelines, REST, Multithreading, Coroutines

EDUCATION

Bachelor of Technology (Computer Science and Engineering)

Maharaja Agrasen Institute of Technology

Aug 2019 - Aug 2023

Relevant Coursework: Software Engineering, Testing, Databases, and Data Structures

University: GGSIPU / Grade: 8.5

VOLUNTEERING AND LEADERSHIP

President Jul 2025 - present

Amazon Bangalore Toastmasters Club

Delhi, India

A public-speaking club based out of Amazon Aquila Building, Bengaluru. Led the executive committee.

President Jun 2022 - Jan 2023

Literary Umbrella Delhi, India

• College's literary society. Led the Social Media team, Movie Club, Book Club, planned auditions, Instagram events & creatives, increasing social media engagement by 50%.

PROJECTS

- Personal blog site with full CI/CD pipeline written in Astro framework and hosted on Cloudflare pages. (agenticrabbit.com)
- e-Learning App Figma wireframe for an e-Learning App with moderate prototyping. (Figma: Avanti)