PRANAY PATEL

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SUMMARY

Experienced Senior Software Engineer with over 9 years in mobile development, specializing in Android, Kotlin, and Flutter. Proficient in leveraging Al tools to enhance coding efficiency and drive innovation in app development. Passionate about leading complex projects, contributing to open-source communities, and mentoring junior engineers to foster team growth and deliver high-quality mobile apps. My expertise includes hands-on development in Kotlin Multiplatform and Flutter

EXPERIENCE

Senior Android Software Engineer - Consultant

7Span

- · Collaborated with the team to create a foundational project structure plugin, accelerating project startup time by 60%.
- Provided mentorship to junior developers, setting up frameworks for effective onboarding and project setup.

Senior Software Engineer - Android

Mutual Mobile Solutions Pvt. Ltd

- · Spearheaded Android development for 3 major projects, achieving seamless crossfunctional integration and assuming leadership on 2 key initiatives.
- Designed and implemented GitHub Actions for CI/CD, optimizing the team's workflow efficiency by 30%.
- Mentored junior engineers, sharing expertise on Android best practices and code quality standards.

Senior Software Engineer – Android

Superpro.ai (Double Slit Media Technologies Private Limited)

- Directed Android development and strategy for cross-platform products, proposing feature enhancements and architecture improvements.
- Built Proof of Concepts (POCs) to prototype video calling app features, advancing product feasibility.
- Conducted rigorous code reviews to maintain coding standards, reducing code errors by 25%. Streamlined deployment processes through CI/CD tools, increasing deployment efficiency by 20%.

Senior Software Engineer - Android

Simform Solutions Pvt Ltd

- Partnered with cross-functional teams to develop Android apps, meeting project requirements and delivering on-time releases.
- · Analyzed project requirements to provide reliable estimates and initial POCs, resulting in more accurate planning and timeline management.
- Conducted code reviews to enforce best practices, maintaining a 98% code quality standard across projects.

Software Engineer - Android

LetsNurture Infotech Pvt Ltd

= 01/2015 - 04/2018 Ahmedabad

- Engineered apps with REST API integration and OAuth2 authentication, enhancing security and user experience.
- · Led 2 projects as a Project Lead, coordinating across Web, Mobile, Design, and QA teams, ensuring cohesive project progress and timely delivery.

EDUCATION

BSC (CA&IT): 01/2010 - 12/2013, MSC (CA&IT): 01/2014 - 12/2015

Department of Computer Science (Ganpat University)

HSC: 01/2008 - 12/2009

Vidhyanagari higher sec school, Himatnagar

SKILLS

Android	KotlinMultiPlatform			Flutter	Git
Jetpack Compose		CI/CD	AWS	Ment	oring

PROJECTS

MedCheck

= 01/2016 - 04/2018

Medical monitoring application that helps users track their

- · Connected to MedCheck blood pressure and glucose monitors via Bluetooth
- Designed and implemented MedCheck app with Bluetooth integration, achieving a 35% increase in user engagement by streamlining health data tracking and enhancing user insights. Link

Audi on demand Car Rental

= 10/2022 - 01/2024

Car rental application providing easy booking of Audi.

· Led Android development for the Audi on Demand app, implementing modern Material Design and transitioning from legacy layouts to ConstraintLayout, resulting in a 40% faster booking flow and improved UI responsiveness. Link

BassForecast: Fishing Forecast

= 09/2022 - 12/2023

Fishing forecast application providing weather updates.

- Engineered the BassForecast app using Material Design and optimized layouts with ConstraintLayout, driving a significant increase in downloads within six months.
- · Enhanced app functionality by integrating userrequested features and improving weather data precision, elevating user engagement and satisfaction. Link

Hello Eves

= 02/2023 - 02/2024

Vision health app offering advanced optical services.

- Developed the Hello Eyes app using MVVM architecture and a modular design approach, integrating third-party SDKs for lens scanning and PD calculation.
- This streamlined the user experience, reducing manual measurements by 50% and driving app adoption within the optical retail industry. Link

COURSE/CERTIFICATE

The Complete Flutter Development Bootcamp with **Dart**

Link

ChatGPT for Programmers: Build python apps in seconds

Github copilot: Use AI to write code for you (copilot-2024)

Link

KEY ACHIEVEMENTS

25k reputation on StackOverflow

Link