

PRANAY PATEL

Lead Software Engineer

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Ahmedabad, India



SUMMARY

Experienced Senior Software Engineer with 11 years in mobile development, focused on Android, Kotlin and Flutter. Regularly use AI tools to boost productivity, speed up routine tasks and improve code quality. I lead requirement gathering for new features and prepare MVPs to validate product direction. I enjoy leading complex projects, contributing to open-source, and mentoring junior engineers to build strong teams and deliver reliable mobile products. I bring hands-on experience in Kotlin Multiplatform and Flutter for cross-platform solutions.

EXPERIENCE

Lead Software Engineer - Android - Consultant

7Span/Coorb

08/2024 - Present Ahmedabad, India

- Collaborated with colleagues across teams to reconstruct the core project architecture and UI SDKs, while developing Backbase-integrated SDKs to consistently deliver app functionality.
- Provided mentorship to junior developers by establishing frameworks for streamlined onboarding and standardized project setup.

Senior Software Engineer - Android

Mutual Mobile Solutions Pvt. Ltd

08/2022 - 07/2024 Hyderabad (Remote)

- Spearheaded Android development for 3 major projects, achieving seamless cross-functional 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)

09/2021 - 07/2022 Bengaluru (Remote)

- Led Android development and cross-platform strategy, proposing feature and architecture improvements and building POCs for video-calling features to validate feasibility and accelerate product decisions.
- Conducted rigorous code reviews to uphold coding standards (reducing defects by 25%) and optimized CI/CD pipelines to streamline deployments, improving deployment efficiency by 20%.

Senior Software Engineer - Android

Simform Solutions Pvt Ltd

05/2018 - 08/2021 Ahmedabad

- 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

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

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

Mentoring

PROJECTS

NEO by The Saudi National Bank (SNB)

08/2024 - Present

SNB's banking app

- NEO is a lifestyle banking and a financial ecosystem that enables your ambitions at every step for all of life's moments. For everyday banking and beyond, connecting all your banking needs in one place [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. [Link](#)

MedCheck

01/2016 - 12/2017

Medical monitoring application that helps users track their health data.

- Connected to MedCheck blood pressure and glucose monitors via Bluetooth [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 [Link](#)

Hello Eyes

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. [Link](#)

COURSE/CERTIFICATE

The Complete Flutter Development Bootcamp with Dart

[Link](#)

ChatGPT for Programmers: Build python apps in seconds

[Link](#)

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

[Link](#)

KEY ACHIEVEMENTS

25k reputation on StackOverflow

[Link](#)

DevFest Ahmedabad 2022 Talk

[Slides](#) | [Event Link](#)