Keyur Kanjiya

Software Development Engineer - II

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Summary

Results-driven **Product Engineer** with **5 years** of experience in building scalable, high-quality products, focusing on translating prototypes into high-quality production solutions. Specializes in integrating cutting-edge artificial intelligence technologies to create next-generation developer tools and user experiences. Skilled in **Flutter, LLMs, Advanced algorithm development** and deploying apps across App Store and Play Store. Always enthusiastic and encouraged to learn new technologies, solving complex problems, and contributing through collaborated teamwork to drive company goals.

PROFESSIONAL EXPERIENCE

Freelance Product Engineer
Remote

Software Development Engineer - II
06/2025 - Present

- Delivered 4+ **end-to-end Flutter mobile apps for Android and iOS**, covering architecture, UI development, deployment, and maintenance with through clean code architecture and UI excellence.
- Published 10+ apps on App Store and Google Play, ensuring compliance and optimized performance for smooth releases.
- Deployed custom Figma plugins, automating streamlining daily workflows processes.

Rocket
Surat, India

Software Development Engineer - II
01/2021 - 06/2025

- Achieved 85% design-to-code transformation accuracy within 2 months by automating **Figma-to-Flutter** conversion by integrating **LLM** (Large Language Models) and custom algorithms.
- Build and integrate a pipeline for scalable code generation by implementing code modularity, architecting reusable component mapping, extracting dynamic styles, and achieving over 90% fidelity between source designs and the final **Flutter code generation**.
- Improve generated code efficiency by 90% within one month through AI-driven integration of **Bloc, Riverpod, and other modern state management solutions**, enhancing overall code reliability.
- **At DhiWise**, Architected and developed a robust middleware system for **design-to-code** conversion operations, supporting 6+ web and mobile technologies including Flutter, iOS, Android, React, HTML, and Next.js, while maintaining 99.9% uptime and processing over 1,000+ design conversions daily.
- Designed, developed and tested advanced algorithms for design-to-code conversion, achieving 85% accuracy in UI-to-code conversion by deep analysis of large-scale Figma design patterns and comprehensive platform expertise.
- Led the development of **Advanced algorithms** including Figma data filtering, image extraction, layer grouping, common component detection, SVG path analysis, alignment identification, and color/style extraction, improving design processing efficiency by 70% and accelerating development workflows by 3X.
- Established data-driven improvement framework utilizing daily gathered user feedback analysis and scrum methodology, resulting in continuous algorithm enhancement and 30% reduction in user-reported issues while accelerating feature delivery through agile practices.
- **Build a Figma plugin** to import generated designs into Figma by developing an HTML-to-Figma parser and a Figma plugin with 98% accuracy, supporting integration of the Figma Design System and Figma components with their properties within 20 days.

Coruscate Solutions
Surat, India

Engineering Intern
01/2021 - 03/2021

- Build scalable **Flutter Mobile Application** trading platforms for MNC diamond industry clients (Krishna, KGK, FineStar).
- Expanded multi-parameter Diamond filters (cut, clarity, carat, color, certification) boosting product discovery speed by 35%.

KEY ACHIEVEMENTS

Figma-To-Flutter via LLM
Deployment within 2–3 months, reaching over 100+ daily active users

Algorithm Development
Achieving 85% accuracy in Design-to-Code Automation cycle

TECHNICAL SKILLS

Skills: Kotlin · Flutter · Dart · JS · TS · Node.js · Java · CI/CD · Python

Tools: Jira · Figma · Android Studio · IntelliJ IDEA · VS Code · Postman · Swagger · AWS · Docker · Langfuse

Version Control: Git · GitHub · GitLab · Bitbucket

Software Development Methodologies: Agile Methodology · Scrum Framework · Sprint

Vibe-Coding Tools: Cursor · GitHub Copilot · Claude Code · Bolt · Lovable

Other: REST APIs · Microservices · Firebase · FCM · Figma Plugin API · LLM

Education

Uka Tarsadia University	Bardoli, India
B.Tech - Information Technology	2017 - 2021

Languages

English Proficient   **Hindi** Proficient   **Gujarati** Native

Projects

Lexxy - iOS|Android Application

An AI-powered emotional wellness app that helps you understand, track, and improve your inner world. Delivered a Flutter app with voice recording, chat, and authentication. Utilized BLoC pattern and Socket.IO for state management and communication. Integrated Flutter packages for UI, data persistence (Hive), multimedia.

- **Tech Stack**: Flutter, Dart, Bloc State Management, FCM, Hive
- **Key Features**: Background voice recording, real-time AI communication
- **Link**: https://apps.apple.com/in/app/lexxy-your-second-voice/id6748395223

Figma Plugin: Bulk Image & Asset Exporter

Created a Figma plugin to export assets using TypeScript, enabling premium subscriptions. Constructed a modular, scalable service architecture with Webpack, supporting PNG/SVG export, 3x resolution, intelligent naming, and Figma Payments API. Used real-time messaging for UI updates.

- **Tech Stack**: TypeScript, Webpack, Figma Plugin API
- **Key Features**: Bulk asset export, subscription management, automated node filtering, multi-format support
- **Link**: figma.com/community/plugin/1546130574483909562/bulk-image-asset-exporte

Mystic Mondays

A modern Tarot app offering daily card pulls, journaling, and intuitive guidance to help you find clarity and alignment.

- **Tech Stack**: Flutter, Dart, GetX State Management, FCM, Rest APIs
- **Key Features**: Multiple Deck Selection, Daily Card Reading
- **Link**: https://apps.apple.com/in/app/mystic-mondays/id1233064572