

Naman Jain

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Summary

Mobile Engineer with 5+ years of experience developing high-performance, scalable apps using Flutter and Dart across Android, iOS, and web platforms. Adept at building clean UIs, architecting cross-platform solutions, and optimizing app performance. Passionate about clean code, team collaboration, and continuous learning.

Skills

- **Technical:** Flutter & Dart, Docker, Python, Shell Scripting, GitLab CI, GitHub Actions, RESTful APIs, GraphQL, State Management (Provider, GetX, Bloc), Unit & Widget Testing, Firebase, Cursor IDE, Firebase Analytics
- **Soft Skills:** Documentation, Communication, Teamwork & Collaboration, Problem-Solving & Critical Thinking

Experience

Senior Software Engineer | Practically | Hyderabad (May 2023 – Jul 2025)

- Contributed to a cross-platform educational app (Android, iOS, Web, Windows, IFP)
- Developed real-time session sync and interactive whiteboard features, reducing setup time by **40%** and improving in-class engagement.
- Implemented Canvas JSON import/export, streamlining lesson creation and cutting manual work.
- Worked on performance tuning, improving app launch speed by **35%** and reducing crash rates by **50%**.
- Helped set up CI/CD pipelines using GitHub Actions, which shortened release cycles from 5 to 2 days.
- Participated in code reviews and collaborated closely with team members in agile sprints to ensure quality and timely delivery.
- Utilized BLoC state management for scalable, maintainable, and testable app architecture.
- Implemented advanced navigation and deep linking using auto_route for a seamless user experience.
- Collaborated with cross-functional teams (Product, QA, Backend) in agile sprints to deliver stable, tested features on a bi-weekly release cycle.

Freelance Flutter Developer | Blazon Labs | Remote (Oct 2022 – Mar 2023)

- Developed a real-time vehicle tracking app for logistics, showing live location, speed, fuel, status, and trip history.
- Integrated Google Maps API with marker details, polyline routes, and live tracking updates every 2 seconds.
- Built a hierarchical filter system to segment vehicles based on ownership and status using optimized query logic and lazy rendering for performance.
- Applied real-time filtering on the map view to visualize only selected vehicle states (e.g., moving, idle), improving operator response efficiency.
- Designed a scalable architecture using BLoC, integrating REST APIs and efficient state management to handle frequent live data updates.
- Optimized UI responsiveness for both low-end and high-end devices, improving map rendering performance.
- Worked closely with the client to refine features based on operational use cases and logistics needs.

Senior Mobile Application Developer | Spider Web Technologies | Remote (Dec 2021 – Aug 2022)

- Built "Playmi," a full-stack music streaming app with **50K+ users** and **10K+** tracks, supporting playlist management and offline caching.
- Developed a medical appointment app with secure video consultation, enabling **1,000+** patient bookings/month via Firebase backend.
- Contributed to "B&T-U," a university app used by students for attendance, academic updates, and announcements.

Senior Flutter Developer | A2 Technosoft | Jaipur (Jun 2021 – Dec 2021)

- Built a B2B/B2C e-commerce platform with online payments, order tracking, and returns, handling **1K+** Monthly transactions.
- Integrated push notifications and real-time order status updates, reducing support queries by **30%**.
- Improved checkout experience with promo codes and reminders, helping lower cart abandonment rates.
- Integrated in-app purchases using Razorpay APIs.

Flutter Developer | BlueAccel Softwares | Remote (Jun 2020 – Mar 2021)

- Developed a productivity app using Flutter, Firebase, and MobX, published to the Play Store with over **5K** installs.
- Implemented offline sync and theme support for improved usability.
- Used Firebase Authentication with OTP and social login integrations.

Education

- **Master of Computer Application (MCA)** | JECRC University, Jaipur (May 2021 – May 2023)
- **Bachelor of Computer Application (BCA)** | JECRC University, Jaipur (May 2016 – May 2019)