Sushant Chiplunkar

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SUMMARY

Accomplished Mobile Application Developer with 9 years of experience creating and deploying successful apps across iOS and Android platforms. Skilled in leveraging APIs and web services to deliver scalable solutions. Organized, dependable, and adept at managing multiple priorities. Seeking a full-time Senior Mobile Application Developer position to utilize interpersonal, analytical, and problem-solving skills, while helping the team achieve company goals.

EXPERIENCE :

Mahindra Finance Pvt Ltd — Sep **2024** - Feb **2025**
Flutter Developer, Sr. developer — Kurla , Mumbai

- Spearheaded the development of a **highly scalable financial mobile application** using Flutter.
- Implemented **state management solutions (Cubit, Bloc etc)** for optimized performance and maintainability.
- Integrated **secure APIs (encrypt/Decrypt)** for financial transactions and real-time data updates.
- Led **code reviews and mentorship** initiatives to uphold best development practices.
- Utilized **Melos** to manage multiple packages efficiently within a single project.
- Developed **Jenkins-based CI/CD pipelines**, enabling **automated app distribution** via Firebase App Distribution and App Tester.
- Improved app stability, **reducing crashes by 20%** through proactive debugging and optimization.
- **Monorepo Architecture** for streamlined project management.

Winjit Technologies Pvt Ltd — Feb **2024** - Jun **2024**
Flutter Developer, Sr. developer — Nashik, Remote

- Work on **Optimizing** Rendering Issues of the Ongoing Company Product, Review and refine the existing state management approach to ensure it minimizes unnecessary widget rebuilds and re-renders.
- Take charge of designing the overall **architecture** of the banking app, ensuring that the system is scalable, maintainable, and secure. This includes defining the project structure, choosing appropriate design patterns, and setting up the foundational codebase. **Lead the Team** to Convert Ideas into Business Solutions.

Intellect Software solutions — Feb **2023** - Dec **2023**
Flutter Developer, Sr. developer — Borivali, Mumbai

- **Lead** the **Blink Tread Pro** web and **mobile app development**: spearheaded the creation of India's premier **trading app** for stocks using **Flutter** for cross-platform development on **Android**, **iOS**, and **web**. Collaborated with cross-functional teams to design, develop, and deploy mobile applications using the Flutter framework.
- **Implemented responsive UI components**, resulting in a 50-80% improvement in user engagement and satisfaction.
- Contributed to the full **software development lifecycle**, from requirements gathering to testing and deployment.
- Integrated **RESTful APIs** to fetch and display dynamic data, enhancing app functionality and user experience.
- Resolved bugs and performance issues, leading to a 15-30% reduction in app crashes.
- Implemented state management solutions such as **Provider** and **MobX** for efficient data flow and application architecture.
- Worked closely with **UX/UI designers** to translate design mock-ups into interactive and user-friendly interfaces.
- Developed dynamic behaviours to update fields and values in real-time using **web socket** and **socket connections** for live trading or stock market data, ensuring responsive **UI/UX** across various platforms including web, mobile, and tablet devices.
- Additionally, provided parallel support for projects such as **ICICI Direct Market** and the **BOB app** (Bank of Baroda).

Techorbit Soft System Pvt Ltd.   Aug **2022** - Jan **2023**
Associate Consultant (Android Developer, Sr. Flutter developer)   Remote Location

- Tech Lead in **Fintech** Product development.
- Managed App in Technical, Product and Analytical ways.
- KRP for **AppStore**, **PlayStore**, **SDK development**, **Solution Development**, **Payment Gateway**, **KYC**, Account Aggregator, Communication, App Analytics and Compliance related to the app.
- Implemented code architecture like Flutter Basic and Clean code.
- Integrated Marketing, Analytical and many 3rd party tools in the app.
- Created Logical, Adoptable and Scalable solutions with Product + UX thinking.

VizPay Business Solution Pvt Ltd | Pine Tree Pvt Ltd.   April **2022** - Aug **2022**
Android Developer, Sr. Flutter developer   Thane, Mumbai 400607

- **Lead design and development** of native Android applications for **Payment**, **Banking**, and **E-commerce domains**, emphasising Android SDK expertise and adherence to latest features and best practices.
- **Implemented complex UI/UX designs**, optimizing for various screen sizes and resolutions, ensuring responsive experiences across devices like POS devices, mobile, and tablets.
- Integrated and maintained third-party libraries and APIs, enhancing functionality and collaborating with cross-functional teams to define project requirements and timelines.
- Stayed abreast of industry trends and emerging technologies to propose and implement innovative solutions, while working in an **Agile environment** leveraging tools like **Jira** and **Sprint sheets.**
- Experience in version control tools like Git, SourceTree, and GitKraken, along with repositories such as Bitbucket, GitHub, and GitLab, and deployments to Play Store, App Store, and locally using servers like XAMPP and IIS. Conducted API testing using tools like Postman and Swagger.

Planet NextGen Technology Pvt Ltd.   Feb **2020** - Mar **2022**
Android Developer, Sr. Flutter developer   Andheri, Mumbai 400053

- **Developed** both **native** and **hybrid** mobile applications for **utility** and **E-commerce domains**, adhering to **latest features** and **best practices**.
- **Implemented** the **latest UI and UX design** for existing applications to **enhance** their look and feel, thereby improving overall application quality.
- Developed **UnitXpro** and **PlanetXpro** applications, focusing on **complex UI/UX designs** tailored for various screen sizes and resolutions, ensuring **responsiveness** across different Android devices.
- **Implemented** advanced architectures like **MVP** or **MVVM** across all projects to **enhance efficiency** and maintainability.
- **Integrated OpenCV** and **face recognition** features into the **AttendXPro (AXP)** app, utilizing **Python code** as a backend to facilitate attendance marking.

Wadhawan Techspaces Pvt Ltd.   Mar **2015** - Mar **2019**
Android Developer (associate technologist)   Santacruz (E), Mumbai 400053

- Initiated career in software development with a focus on **mobile platforms**, particularly **Android**.
- Acquired proficiency in **Android** platform and **mobile development** methodologies, laying the foundation for further growth.
- Demonstrated proficiency in **Agile workflow** utilising tools like **Jira** and **Bitbucket** for **project management** and **version control**.
- Leveraged **Android support libraries** such as **Google Maps** and **Google Places APIs** to enhance app functionality and **user experience**.
- Contributed to an exciting project involving **Augmented Reality**, specifically tailored for enhancing user experience in a project themed around **London**.
- Extensive experience with **map integration, location services**, and utilisation of various **Android components** and **custom libraries**.
- Proficient in **version control tools** like **Git**, encompassing **deployment strategies** and **RESTful API development** for seamless integration within applications.

TECHNICAL SKILLS

- **Programming Languages:** Java, Kotlin, Dart
- **Cross-Platform Development:** Flutter (Android, IOS, Web), Android SDK Native
- **State Management:** Bloc, GetX, Provider, Riverpod, MobX
- **Databases & Storage:** Firebase, Room DB, SQLite, Hive, Secure Storage
- **Networking & APIs:** Dio, RESTful APIs, WebSockets, Retrofit, Volly, Https
- **UI/UX:** Material Design, Android Jetpack Components, Theming, DLS
- **CI/CD & Automation:** GitHub Actions, Jenkins, Firebase App Distribution
- **Testing:** Unit Testing, Screenshot Testing, Mock Data Generation
- **Architecture & Design Patterns:** MVVM, MVP, Clean Architecture
- **Security & Compliance:** GitLeaks, Secure Storage, Authentication
- **Version Control & Collaboration:** Git, Bitbucket, GitHub, GitLab
- **Reactive Programming:** (RxJava/RxKotlin)
- **Dependency Injection:** Dagger, Hilt, GetIt
- **AI or Machine Learning Tools:** OpenCV and Graphics, Face Recognition.
- **Agile/Scrum methodologies:** Jira, Atlassian, Trello.

KEY STRENGTHS

- ✅ Strong problem-solving and analytical skills.
- ✅ Proven leadership and mentoring abilities.
- ✅ Expertise in designing high-performance, scalable applications.
- ✅ Commitment to clean code and best practices.
- ✅ Passion for continuous learning and professional growth.

EDUCATION

- **Bachelor of Computer Applications (BCA)** – University of Mumbai (2011 - 2015)
- Relevant Courses: Mobile Development, Software Engineering, Cloud Computing.