

Sushant Singh

Mobile Tech Lead and Senior Mobile Developer

Navi Mumbai • sush562@gmail.com • 7021650315 • [Linkedin](#) • [Github](#) • [Teams](#)

Mobile Tech Lead with over 13 years of extensive IT experience. **Expertise** in leading development teams, **designing** scalable architectures, and **implementing** innovative solutions to complex technical challenges. **Proven track record** in delivering **high-quality, high-performance mobile applications** that meet business objectives. **Strong collaboration** skills and the ability to work effectively with cross-functional teams to achieve target goals.

Skills

Android, Flutter, Jetpack Compose, React Native, Kotlin, Dart, Core Java, Clean Architecture, MVP/MVVM design pattern, Mobile System Design, AWS Cloud Practitioner Certified, S.O.L.I.D principles, Firebase, Agile Methodology (SAFe 6.0 Certified), CI/CD, Mockk, Junit, Koin, Hilt, GIT, JIRA, REST services, Android Studio, Visual Studio

Work Experience

Mobile Tech Lead (Manager) • Capgemini Ltd • May 2014 – Dec 2024 • Mumbai

- Led the **design, development, and end-to-end delivery** of mobile applications, ensuring they meet the **highest industry standards**.
- Key responsibilities include:
 - **Managing and mentoring** teams of mobile developers, guiding them through **technical challenges, and fostering growth**.
 - **Collaborating** closely with stakeholders, designers, DevOps, backend, and QA teams to **align technical solutions with business needs**.
 - **Conducting comprehensive code reviews** to ensure adherence to coding standards and **promote** best practices across the team.
 - **Addressing complex technical** issues during development, providing innovative solutions to drive project success.
 - Making key **architectural and technical decisions** to enhance the app's performance, security, and scalability.
 - Introducing **new practices and tools** to improve performance, track defects, and increase productivity.
 - **Performing high- and low-level audits** on projects to identify and resolve issues related to reliability, performance, maintainability, and security.

- **Successfully** led the development and delivery of **multiple mobile applications** for several **international clients**, meeting strict timelines and quality standards.
- **Spearheaded** the implementation of **Clean Architecture** for apps, resulting in **significant performance improvements** and **reduced crash rates**.
- **Enhanced delivery processes** to align with business strategies and ensure continuous progress on the application technology roadmap.
- **Established rigorous code review** and testing protocols, significantly **reducing defect rates** and **improving** app stability.
- **Actively stay updated** on the latest industry trends and best practices in the mobile domain and continuously enhance my expertise.

Senior Android Developer (Senior Systems Engineer) • Infosys Ltd • Sep 2010 – Apr 2014 • Pune

- Began as an Android developer, responsible for the **development, testing, and maintenance** of mobile applications for global clients.
- **Delivered effective and scalable solutions** tailored to client requirements, developing and implementing new features for Android applications.
- Quickly **promoted** to Senior Android Developer due to technical expertise, efficiency, and consistent, high-quality project delivery.
- **Collaborated** with cross-functional teams to deliver features using Agile methodology, introducing robust code review and quality assurance processes.

Education

- [Computer Engineering](#) • University Of Mumbai • Aug 2006 - Jun 2010
- [MBA \(IT\)](#) • Bharati Vidyapeeth Deemed University • Jan 2018 – Dec 2019

Projects

Kindly visit my [Projects](#) section on GitHub.

Certifications

- [AWS Certified Cloud Practitioner](#), Amazon Web Services (2024)
- [Certified SAFe6 Agilist](#), SAFe (2023)
- [GenAI Large Language Models Certification](#), DeepLearning.ai (2024)
- [Java SE6 Programmer](#), Oracle (2013)
- [Android Nanodegree Program](#), Udacity (2020)