

Shubhransh Gupta

Bengaluru, India • gupta.subhrransh@gmail.com • +91-9108017934 • Portfolio

WORK EXPERIENCE

Lenskart

SDE 2

Mar 2026 – Present

Bengaluru, India

- Improved crash-free sessions from 99.4% to 99.6% by identifying and resolving memory leaks in the product listing module.
- Built CI/CD pipeline using GitHub Actions, Firebase App Distribution, and Xcode build tools, reducing manual release effort and improving delivery speed.

Navi

SDE 2

May 2025 – Mar 2026

Bengaluru, India

- Improved application scalability by migrating lifecycle management to SceneDelegate architecture.
- Enabled deep-linking and faster content discovery by integrating CoreSpotlight-based search indexing.
- Enhanced modularity and testability by implementing dependency injection using Swinject.

MakeMyTrip

Senior Software Engineer (SDE-2)

Jan 2024 – May 2025

Bengaluru, India

- Improved user experience by developing features like Zero Cancellation, Free Date Change Insurance, and advanced Sort & Filter using SwiftUI.
- Accelerated feature integration by implementing Unified Flights SDK using SPM and CocoaPods across multiple architectural patterns.
- Increased team productivity by leading an iOS pod and conducting knowledge-sharing sessions on best practices.

Nuclei

iOS Developer (SDE-1)

May 2021 – Dec 2023

Bengaluru, India

- Delivered core banking features including Fund Transfer, Scan & Pay, and onboarding, improving mobile banking usability.
- Achieved regulatory compliance by integrating UPI using NPCI CL Library and successfully completing certification.
- Improved app performance and data consistency by optimizing CoreData migrations and concurrency handling.

EDUCATION

BNM Institute of Technology

B.E. Computer Science GPA: 8.45/10

Aug 2017 – Jun 2021

Bengaluru, India

SKILLS

- **Languages & Frameworks:** Swift, SwiftUI, UIKit, CoreData, APNS, Concurrency, Combine, Observable
- **Tools:** Xcode, Git, GitHub, Bitbucket, Jira, App Store Connect, TestFlight, Clevertap, Gerrit
- **Concepts:** MVVM, MVP, VIPER, MVC, Dependency Injection, CI/CD

PROJECTS

Cobalion - AI Compliance Monitoring Platform

Hackathon Project – Awarded Best Innovative Project (Navi)

2025

- Built an AI-driven platform to automatically scrape regulatory circulars from NPCI and SEBI (PDF/HTML) and process them using LLM-based contextual analysis.
- Designed alerting workflows to notify relevant stakeholders on compliance gaps, improving response time to regulatory changes.

POGO

Nuclei Hackathon Project

2022

- Developed a gift voucher platform using Swift (iOS), Python (backend), and MySQL, enabling reward-based recharge workflows.

AWARDS

- Innovative Project Labs Summer Championship Award, BNM Institute of Technology (2018)
- Ranked 1 at college level on GeeksForGeeks (2021)