Vikesh Prasad

vikesh8085@gmail.com | +91-8054723088

EDUCATION

KURUKSHETRA UNIVERSITY
Btech in Electrical
June 2013

KENDRIYA VIDYALAYA
10+2
March 2009

LINKS

Github:// **vikesh8085**
LinkedIn:// **vikeshprasad**
Hackerrank:// **vikeshrasad**
StackOverflow:// **vikesh-prasad**
Twitter:// **@vikesh8085**

TOOLS

DEVELOPMENT
XCode
Cocoapods
Instruments
Postman

DEPLOYMENT
Testflight
Firebase
Fastlane
Familiar with:
• CircleCI • Jenkins • Travis-CI •
Github-Action • CodeMagic

PERFORMANCE
Zombie • Time Profiling • Allocation •
Memory Leaks • App Launch

MANAGEMENT
JIRA
BitBucket
Github

LANGUAGE

PROGRAMMING
Over 5000 lines:
Swift • Objective C
Familiar with:
SwiftUI • React Native • OpenGL •
Shader Language • Embedded C

EXPERIENCE

HALODOC iOS Developer SDE2| Health Care
May 2023 - Present | Jakarta
- **Unit and UI Testing**, Interview - Domain, Insurance - Patient and Doctor app

PLUANG iOS Developer SDE3 | Fintech, Sept 2020 - May 2022 | Jakarta
- **Unit and UI Testing**, Interview, Scaled **Team and Created whole process**

MOBIOTICS iOS/TVOS Developer, July 2018 - Sept 2020 | Banglore
- Written scalable modules on **ALTBalaji iOS and TVOS** App.
- Optimzed app launch time for ALTBalaji upto 400 percent and Refactor Home Page.
- Worked on DRM Content via Widevine and Fairplay for Streaming and Downloading.

IAPP TECHNOLOGIES | iOS Engineer, June 2015 – June 2018 | Chandigarh
- OpenGL, CIFilter, Resolved Crashlytics crashes, monitor stability and Fixed memory issues.

SKILLS

CODE QUALITY
SOLID Principals TDD SwiftLint

DESIGN ARCHITECTURE
MVC MVVM Singleton Facade Observer Delegate Coordinator

MUTLITHREADING
GCD OperationQueue NSOperation

Technology
• In App purchase • Deeplinks • Build Configuration • DRM Contents • Custom Player • REST API • Social Login • TVOS • Exception Handling (Restoring App State) • Analytics(CleverTap, AWS, Appsflyer, Google, Firebase, Branch, WebEngage,) • APNS • Animation on Video for exporting and playing using AVSynchronizedLayer • CoreData • Custom Filter using shader • Memory Management • Reducing Compilation Time

PROJECTS

PLUANG Live App
Investment Application having **Gold, SNP500, Crptocurrencies, Gold Loan, Mutual Funds, Indonesian Stocks, Global Stocks**

MOBIOTICS ALT Balaji App | EPI ON TV
Streaming Application(OTT)

IAPP TECHNILOGIES SlideShow Maker | Video Editor | FX.X
Video and Photo Editing