Abhay Mulye

Senior Engineering Manager | Mobile & Backend Expert | Release Management | Team Management

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SUMMARY

Results-driven Engineering Manager with a proven track record of leading high-performing teams to build scalable, innovative digital solutions. **Expertise in mobile and backend development**, with good knowledge of **cloud technologies**. Skilled in integrating **secure payment systems**, optimizing backend performance, and driving large-scale engineering initiatives.

Passionate about fostering a culture of collaboration, technical excellence, and continuous innovation in fast-paced environments.

EXPERIENCE

Ridecell — Senior Engineering Manager

FEB 2024 - PRESENT

- Providing technical support to customers across Europe region
- Active involvement on the payment provider integration using Stripe
- Managing the Security aspect through 3rd party Penetration testing
- Managing the Hiring & training process

Ridecell — Engineering Manager

SEPT 2020 - FEB 2024

- Managing client deliverables for Fleet management platform
- Providing the digital solutions to the large fleet companies across US & UK
- Providing architecture guidance for system integrations between Ridecell platform & client's external platform
- Integration with third party tools like Jumio to provide seamless driver on-boarding experience for License & face verification
- Working on Android & iOS app releases with customer branded applications
- Acting as 'Release Manager' for Backend & Frontend releases through Docker & Kubernetes platforms

Ridecell — Engineering Lead

DEC 2019 - SEPT 2020

- Managing the ride hailing customers for campus & university with deferred payment model
- Working on Android & iOS apps feature development

EDUCATION

Master of Computer Applications University of Pune 2006 - 2009

Bachelor Of Science in Electronics University of Pune 2003 - 2006

SKILLS

Android iOS Kotlin Swift
Java Python Docker MDM
Kubernetes AWS Django
Release Management Scrum
Agile Methodology
Incident Management

TOOLS

Jira Confluence ZenDesk

GitHub Kibana SumoLogic

PagerDuty Periscope

COURSES / CERTIFICATIONS

Pursuing IIMK - Professional Certificate Programme in Data Science and Artificial Intelligence for Managers

[Udemy] Software Architecture & Design of Modern Large Scale Systems

[Udemy] AWS Certified Cloud Practitioner CLF-CO2

[Udemy] Python3 Programming Bootcamp

- Active involvement in launching the ride hailing platform as commercial solution through Pricing & payment mechanism
- Managing customer launches from requirement gathering to releasing the apps & platform
- Working on the SDK **documentation reviews** for customer delivery

Globant — Tech Lead

AUG 2019 - NOV 2020

- Lead the team of experienced engineers to deliver the most challenging project of NY City - Metropolitan Transport Authority application
- Providing technical & architectural support for real-time status updates of Subways, Rails & Buses
- Leading the customer meetings for architectural decisions & sprint demos
- Working as Tech Lead for the Digital Valet app platform to provide end user access to control his payment Cards
- Adhering to OWASP security standards to have maximum security through No side channel data leakage, Pre-Emptive DashO code obfuscation & standard encryption techniques

Persistent Systems — Engineering Lead

OCT 2015 - AUG 2019

- Leading the Enterprise Digital Transformation (EDT) team for one of the media house to transform their business
- Worked on AWS tools & integration on Android apps e.g. Incognito, S3
 Image uploader
- Proposed and implemented Android Library project architecture for fast delivery & easy branding
- Working on the complex DB system managed through ORMLite & GreenDAO for advertisement price easy calculations
- Implemented OCR technique through Google's Tesseract library

Spring Computing Technologies — Senior Software Engineer

SEPT 2009 - SEPT 2015

- Working as Android developer for the GoToMeeting application platform
- Built the AOSP codebase locally to solutionize GoToAssist product for screen capture and key injection events
- Worked on NDK projects for screen mirroring application on Android platform
- Hands-on experience in Blackberry development using Java as well as Qt language
- Experience in working and building MDM solutions on mobile apps through Samsung Knox, Amazon KindleFire

PROJECTS

Subscription Platform

This Web based subscription platform allows customers to lease the vehicle for long term rental. Using Credit Cards through Stripe subscription payments.

NCP - Car Hire

Car hire solution for the UK's biggest car hire platform. Allows the end customer to book a journey, lock and unlock the car via app.

Penske Flex Rental

Penske Flex Rental digitizes processes of the top truck leasing company allowing drivers to easily check-out vehicles via a mobile app.

MYmta

MYmta provides live status of transport in New York. An application providing live status of Subways, Buses & Trains for New Yorkers. Features to help users plan their trip effectively.

Card Valet

Card Valet app allows users to turn the card on/off and set transaction controls. Lead the development of an application giving end users full control of their card through an Android app.

GoToAssist

The application is developed for the technical support people. It allows them to access the Android device remotely and provide the service.

GoToMeeting

GoToMeeting simplifies online meetings with various features. Developed an application facilitating easy online meeting scheduling and participation.