

Mrinal Maheshwari

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Experience

IndiGo Airlines

November 2024 - Present

LEAD ARCHITECT

Gurugram, Haryana

Currently, I am working as a Lead Architect at IndiGo Airlines, where I help develop the SuperApp, an enterprise-based application for employees. I am also involved in the main IndiGo Airlines application, designing scalable and efficient solutions using Microsoft Azure and various technologies like React Native, JavaScript, Swift and Kotlin. My work includes ensuring system security with OAuth, JWT, and SSO, and focusing on cloud services, design patterns, and monitoring tools

StatusNeo (Onsite IndiGo Airlines)

September 2022 - November 2024

DIGITAL AND SENIOR CONSULTANT

Gurugram, Haryana

I was working as a Digital Consultant at StatusNeo, developing applications using React Native, TypeScript, React-Native-Paper and other libraries.

Expertrons Ltd

September 2021 - September 2022

SOFTWARE ENGINEER

Mumbai, Maharashtra

I was working as a front end developer at Expertrons, developing, enhancing and implementing new features on iOS and Android application using React Native, I have worked with my team and contributed in increasing the crash free rate from 80% to 98%

EkAnek Networks Pvt. Ltd.

July 2020 - August 2021

SOFTWARE ENGINEER

Delhi

Worked as a front end developer at EkAnek Networks Pvt. Ltd. I worked on both Foxy and Foxy Live applications using different programming languages like Swift and JavaScript framework which is React Native.

BNP Paribas

Jan 2020 - June 2020

INTERN

Mumbai, Maharashtra

Analysed data from Data Warehouse using Business Intelligence Tools like SAP Business Objects and PowerBI.

Petopeco Ads. Technologies

Feb 2019 - May 2019

IOS APPLICATION DEVELOPER

Mumbai, Maharashtra

- Worked as an intern on product Adzlok.com, Solely responsible for development of alpha version of iOS application
- Adzlok is a C2C Advertising Marketplace which connects advertisers and publishers.

Projects

IndiGo SuperApp (Azure AD, InTune, Jenkins, RedHat, OCP, 3Scale)

LEAD ARCHITECT

As a Lead Architect, I design enterprise applications using Microsoft technologies, create HLD/LLD documents, conduct feasibility checks, and ensure all requirements are met. I address complex architectural challenges to deliver scalable, efficient systems that align with business goals.

Roles and responsibilities:

- Lead the creation of high-level and low-level designs, documenting the architecture and solutions to guide development teams.
- Evaluate the feasibility of proposed solutions, considering technical and business constraints, and identify potential risks early.
- Work closely with stakeholders to gather and understand requirements, converting business needs into scalable and efficient technical solutions.
- Handle intricate and large-scale system architectures, ensuring they are optimized for performance, integration, and scalability.
- Mentor development teams, ensuring architectural guidelines are followed, and communicate technical decisions to stakeholders effectively.

IndiGo SuperApp (React Native, Java, Objective-C, Swift)

DIGITAL AND SENIOR DIGITAL CONSULTANT

Developing application for employees of IndiGo to showcase profile where they can get all the features at one place, like leave tracking, cab and flight booking. My current tasks includes to developing and integrating multiple modules (like e-commerce, HRMS) as requested by client.

Roles and responsibilities:

- Providing consultancy to client as per requirements and features requested by client.
- Doing peer-to-peer code reviews.
- Communicating with third party vendors to implement features seamlessly.
- Taking ownership of the features developed and making sure to deliver them on time.

Expertrons (React Native, Java, Objective-C, Swift)

FRONT END DEVELOPER

Expertrons is Netflix for Careers. It's the world's largest library of career videobots of experts who have shared their experience of landing a dream career like a job, internship or even a B-school. Aspirants can get connected to AI recommended experts and also get hired through a referral.

Roles and Responsibilities:

- Interacting with product and marketing team and gathering requirements and make tasks to distribute in team.
- I was leading team of 3 front end developers to achieve tasks provided by product team.
- Did peer-to-peer code reviews and daily internal sync up to get status of completed tasks.
- I have even developed Premium features for the aspirants and experts like live video streaming from mobile application and with the same they can give online assessments, quiz and read relevant articles provided to each aspirant as per their skills.

Foxy Live (Swift)

FRONT END DEVELOPER

Foxy Live is India's first live video streaming and social commerce platform that allows expert beauty advisors to assist you through your entire online shopping experience, all from the comfort of your own home.

Roles and Responsibilities:

- My tasks included integrating third party libraries end-to-end for video calling and real time messaging so that advisor and customer can interact seamlessly.
- I have provided demo to multiple advisors on how to use application and to get most out of it.

Foxy (React Native, Java, Objective-C, Swift)

FRONT END DEVELOPER

FOXY is India's first beauty social commerce app for both men and women where consumers can buy beauty products which are personalised for them based on their skin type, skin tone, hair type and many other attributes.

Roles and Responsibilities:

- Interacting with Product team to gather requirements, provide technical inputs, implement the pixel perfect designs
- Giving demo to product team of the design and features implemented
- Worked closely with marketing team as well to provide them better understanding of the Firebase analytics events which will help in marketing
- I have worked on multiple features across the application like Facial analysis, integrating third party libraries and connecting to third party vendors regarding the issues and requirements faced at time of development.

Personal Website (ReactJS, NextJS)

FRONT END DEVELOPER

The website mrinalmaheshwari.com which is basically my personal profile where I have showcased all the related skills I have and tools and technologies I have worked on, it is created by me using ReactJS and NextJS.

Languages and Technologies

- **Programming Languages :** JavaScript, TypeScript, Swift, Core Java, Kotlin, Objective-C
- **Libraries and Frameworks :** React Native, ReactJS, NextJS
- **Database :** PostgreSQL, MySQL, Oracle
- **Designing :** AdobeXD, Figma, CorelDraw
- **Tools :** Git, Google Analytics, Firebase Crashlytics, DataDog, InTune SDK
- **Cloud services :** Amazon web services, Google cloud services (basic knowledge), Microsoft Azure
- **Platforms:** RedHat, OpenShift (OCP), 3Scale
- **Security and Compliance:** OAuth, JWT, SSO.
- **Architectural Patterns and Methodologies:** Microservices Architecture

Education

Master of Computer Applications

SARDAR PATEL INSTITUTE OF TECHNOLOGY, MUMBAI UNIVERSITY

CGPA – 7.88

Mumbai

2017 – 2020

Bachelor of Computer Applications

BIRLA INSTITUTE OF TECHNOLOGY, MESRA

CGPA – 6.90

Jaipur

2014 – 2017