

SHREYA MISHRA

Senior Software Developer

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Noida, India

SUMMARY

Software developer with 4 years of hands-on experience in tech industry. Skilled in building scalable **android mobile applications** and **microservices**. Expertise lies in leading core features and planning performance optimization.

EXPERIENCE

Senior Software Engineer

Info Edge (India) Ltd. - Naukri.com

Apr 2021 – Present

Noida

Key Contribution:

- Led the development of Naukrigulf android app revamp. Entire app was developed afresh using **Kotlin**, asynchronous **coroutines**, **MVVM** clean architecture and optimized apis.
- Maintained Naukrigulf app statistics - **99.9% crash free** and **100% ANR free** sessions.
- Extended **dark mode** and **RTL** support for arabic language in Naukrigulf.
- Taken ownership of revamp of inbox tab to job invites in Naukri app with integration of **Jetpack compose**.
- Led the **Women@Work** initiative by Naukri from app team where multiple **dynamic widgets** were integrated in apps.
- Designed and developed the approach for smart "Quick update profile" flow in Naukrigulf app which contributes to the **largest chunk of user profile updates**.
- Developed company branding components in apps which required handling integration of multiple **third party SDK**.
- Responsible for extending all apps support when new android version releases and ensuring compatibility with all device types.
- Regular monitoring of production app logs and crashes using **firebase crashlytics**.

Software Engineer

Info Edge (India) Ltd. - Naukri.com

Jun 2020 – Apr 2021

Noida

Key Contribution:

- Explored and implemented an innovative **HTML based parsing technique** for data extraction from resumes using **Python** which improved the Naukri parser's accuracy by 15%.
- Taken ownership of developing the back end framework for annotation tool to generate resume parser dataset.
- Developed **scalable java based microservices** and **api with spring boot** framework and **MVC pattern**.
- Monitored databases, optimized **SQL**, **MongoDB** queries and developed cron for indexing data in **elastic search** for quick retrieval.

R&D Intern

Indian Institute of Technology Bombay

May 2019 – Jul 2019

Mumbai

Worked as an R&D intern, under the esteemed guidance of Prof. S Sudarshan and Prof. D.B. Pathak from CSE department, IIT Bombay.

EDUCATION

- BTech. Computer Science
Gold Medalist

National Institute of Technology Patna

2016–2020

CGPA: 9.48/10

- Sr. Secondary School

DAV Public School, Bhubaneswar

2015–2016

Score: 94.2%

- Secondary School

Delhi Public School, Patna

2013–2014

CGPA: 10 /10

TECHNICAL SKILLS

Programming languages: Kotlin Java

Python

C++

C

Architecture Patterns: MVVM MVP

Clean Architecture

MVC

Android app: Android SDK Firebase

Jetpack Compose

Coroutines

Koin

Data binding

Retrofit

Okhttp

Room

Glide

XML

Gradle

Back end: Spring boot SQL

MongoDB

Elastic search

Tools & Technologies: Git Jenkins

JIRA

Confluence

Postman

ACHIEVEMENTS

- Collaboration & Ownership
Award - 2023

Led Engineer's week event in Naukri

- Info Edge Merit Awards - 2022

Ownership of Naukrigulf revamp

- Techie of the Year - 2022

Nominated for tech contribution to Naukri and Naukrigulf apps

- Collaboration & Ownership
Award - 2021

Naukri's new resume parser

- Top Gun Award - 2020

Innovative HTML based solution for resume parser data extraction