

Sampath Houde

Software / Android Engineer

Passionate about Building Products and Solving Problems



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WORK EXPERIENCE

Software Engineer - I JP Morgan Chase & Co.

08/2023 - Present

Bengaluru

Achievements/Tasks

- **Automated** AWS CloudWatch alerts and dashboards for 13 microservices using **Terraform**.
- As a **Backend Java Developer**, engaged with global users to discuss requirements, manage deployments, and maintain application stability.
- Developed an **optimized** audit report feature, providing insights in minutes and reducing costs by **40%**.

Android Engineer WadhwaniAI

06/2022 - 07/2023

Mumbai

Achievements/Tasks

- **Developed and deployed** a Weather SDK from scratch, used as a widget in various applications, following MVVM + Clean architecture with **Kotlin Coroutines**.
- **Worked closely** with cross-functional teams to update the CottonAce app, enhancing support from **Android** versions 10 to 13 while adding features and **fixing bugs**.

Android Developer Appyhigh

08/2021 - 05/2022

WFH

Achievements/Tasks

- **Revamped** the UI of the ShareKaro app for color-blind users, deployed to over **50M+** users.
- Implemented **Search** to the app which went to production than **1M+** users.
- Used **MVVM**, **Retrofit**, and **Coroutines** for asynchronous API calls, addressing production-level bugs and crashes.

EDUCATION

Bachelors in Engineering University of Mumbai - 8.68

06/2019 - 05/2023

Mumbai

Courses

- Field - Information Technology

High School Education

Arihant College of Arts Commerce & Science

2017 - 2019

SKILLS

Languages - Kotlin, Java, Python

Other - Agile, JIRA, Git, Problem Solving, Team Player, Collaboration, SDLC, RabbitMQ

Cloud - S3, Cloudwatch, ECS, DynamoDB, OpenSearch

Framworks & Tools - Splunk, ServiceNow, SpringBoot, Android, NodeJS, JUnit, Maven

PERSONAL PROJECTS

SecureLady

- It is an application which comes with a set of features which uses mobile hardware sensors to help women in danger situations
- Research Paper was published during the final year of undergraduate studies

OneCommuteAI

- An application which predicts/suggests if you should WFO/WFH. based on various parameters.
- Developed this application in a hackathon from scratch.
- Technology - **Kotlin**, **Firebase**, MVVM, **SharedPreferences**.

Taskify

- Technology - Kotlin, MVVM, **Coil**, **Hilt**, **Room**, **Datastore**, **Firebase**, **Glide**
- It is an application used to increase productivity by letting you create tasks and a timer would run in background

LANGUAGES

English - C2

Native or Bilingual Proficiency

German - A1

Elementary Proficiency

INTERESTS

Cricket

Cooking Indian Food

Badminton

Gym