

Mahesh Jamdade

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Education

University of Massachusetts Dartmouth

Masters in Computer and Information Science

• **Courses:** Machine Learning, Theoretical Computer Science, Algorithms Complexity

Dartmouth, MA

Sep 2022 - May 2024

GPA: 3.47/4.0

Swami Ramanand Teerth Marathwada University

Bachelor of Engineering in Computer Science

• **Courses:** Data Structures, Computer Algorithms, Database Systems, Cyber Security, Operating Systems.

Nanded, MH India

Jun 2015 - Jul 2019

GPA: 3.4/4.0

Skills

Programming Dart, Python, Typescript, Kotlin, HTML/CSS.

Database SQL, PostgreSQL, Neo4j, MongoDB, NoSQL, Firebase.

Skills Jetpack Compose, Flutter, React, Express Nodejs, REST APIs, Django, OOPS

Operating Systems Linux, Windows, Mac

Tools and Services Git, Firebase, AWS (EC2, SES, SNS, code commit), Figma, UI/UX, CI/CD, Agile, Shell

Testing Unit tests, Integration tests, Cucumber Gherkin driven BDD.

Work Experience

Codemagic

Open Source Engineer

- Collaborated with a four-person team to triage 3000+ bugs in Google OSS projects, including Flutter and FlutterFire.
- Validated, labeled, and categorized weekly influx of 400+ bugs, ensuring efficient issue resolution.
- Created reproducible code samples and identified regressions, enhancing overall software quality.
- Contributed pull requests for issue resolution, demonstrating proactive problem-solving.

(Remote) Tartu, Estonia

June 2021 - Aug 2022

Codemonk

Associate Software Engineer

- Led development of a high-impact enterprise mobile app, catering to 10,000+ daily active users across multiple platforms.
- Significantly contributed to a remarkable 30% Year-Over-Year revenue growth through the successful deployment and continuous enhancement of the mobile application.
- Created and published a widely embraced open-source Flutter library, [searchfield](#) on GitHub, amassing 200+ upvotes from the developer community. Actively maintaining and improving the library to ensure its utility and relevance.

Bangalore, India

Aug 2020 - Jun 2021

Altorum Leren Private Ltd

Flutter Developer

- Shipped an organic food delivery mobile app to Playstore and Appstore having 500+ daily active customers. It was built using Flutter with MVC architecture using Bloc and also implemented Firebase Analytics for tracking customer engagement.
- Worked on a cross-platform AMC mobile app and implemented a solution to synchronize the app's data in real time with an online data store.
- Assisted in the development of automation tools which improved the productivity of developers by more than 20%.

Bangalore, India

July 2019 - Aug 2020

Hands in Technology

Android Intern

- Developed a Android mobile app for a ecommerce. This app was built using Native Android following an MVVM design pattern.

Mumbai, India

June 2018 - Aug 2018

Personal Projects

- I build a crowdsourced Vocabulary app designed to help users enhance their vocabulary and language skills. It is available on [Playstore](#) and the Web with 100+ active users.
- I created a standalone desktop application using JavaFX and SQLite database that enables schools to generate custom-designed certificates. This app was sold to a school with over 5000 students, and it helped them increase their productivity by 50%.
- I have published a few open-sourced flutter packages on [pub.dev](#) which are actively maintained based on feedback from developers on Github.
- Built a Twitter bot using Python which promotes free speech by forwarding tweets to specific users.