

# Mahesh Jamdade

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## Objective

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Highly motivated and results-oriented Software Engineer with a Master's in Computer and Information Science seeking a challenging full-time position to leverage expertise in full-stack development.

## Education

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### University of Massachusetts Dartmouth

Masters in Computer and Information Science

• **Courses:** Artificial Intelligence, Machine Learning, Algorithms & Complexity

Dartmouth, MA

Sep 2022 - May 2024

GPA: 3.53/4.0

### 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

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**Programming** Typescript, Python, Dart, Kotlin

**Database** SQL, PostgreSQL, MongoDB

**Skills** Jetpack Compose, Flutter, ReactJs, Nodejs, SwiftUI

**Tools & Services** AWS, Docker, Figma, UI/UX, CI/CD, Bash

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

## Work Experience

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### Building Assure PBC

Software Engineer Intern

- I contributed to the development SaaS web app designed for small building owners, streamlining utility bill management.
- The app is built with a technical focus on PWA principles and boasts offline functionality and mobile-first responsiveness.

(Remote) Boston, MA

Sept 2023 - Dec 2023

### Codemagic

Open Source Engineer

- Collaborated with the Flutter team to triage issues in Google OSS (Flutter framework and plugin repos for Firebase and Google ads)
- 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.
- Contributed to 30% Year-Over-Year revenue growth through the successful deployment and maintenance of mobile applications.
- Developed microservices, emphasizing loose coupling and enabling independent deployment and scaling of individual services.

Bangalore, India

Aug 2020 - Jun 2021

### Altorum Leren Private Ltd

Mobile 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 MVM design pattern.

Mumbai, India

June 2018 - Aug 2018

## Projects

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- Currently Working on a Prompt Driven Software Development as part of my master's project to employ and facilitate agile-driven full-stack app development by leveraging ChatGPT.
- Developed and launched [Vocabhub](#), a crowdsourced Vocabulary app, catering to over 100+ active users. The app is designed to assist users in improving their vocabulary and language skills.
- Contributing to the open-source community, I maintain several Flutter packages on [pub.dev](#), incorporating feedback from developers on Github to ensure continuous improvement.
- Built a Twitter bot using Python that promotes free speech by forwarding tweets to subscribed users.