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MAHESH **J**AMDADE

<u>Github</u> <u>Stackoverflow</u> <u>Linkedin</u>

EMPLOYMENT

Open Source Support Engineer (Flutter & FlutterFire)

Nevercode HQ

June 2021 - August 2022

- At Nevercode I worked as an open-source engineer on the Triage team for Flutter and Flutterfire projects from Google. I helped triage issues in <u>flutter sdk</u>, <u>flutter website</u>, <u>dart website</u>, <u>flutterfire</u> owned by firebase, and google mobile ads <u>flutter</u>. The main repository is the flutter SDK which is enormously huge to give you an idea, it is the 6th most starred repository on GitHub with 900+ contributors, 130k+ stars, and 600+ new issues raised weekly.
- My role was to validate, label, provide reproducible code samples, identify regressions and intimate the flutter team if there is something very critical. The issues I have triaged so far in flutter SDK can be seen here

Associate Software Engineer

CodeMonk

August 2020 - June 2021

- Working as a Mobile App developer, my day-to-day job included working on some challenging mobile
 applications and at the same time, I was also responsible for ensuring the code quality of the project by doing
 timely code reviews of my peers.
- I built an eCommerce mobile app for clothing called "STAGE3" which is basically a designer clothing rental business.
- I contributed to a mobile enterprise app that is used for managing spaces at the workplace. This app is built considering the safety of employees from covid-19 like pandemic and at the same time ensuring productivity. This app is Live on the play store.

play store: https://play.google.com/store/apps/details?id=com.afreespace

• I had a great opportunity to work on a project that solely depends on google maps, this project was a vehicle fleet tracking mobile app called "Euler motors" which tracks EV's in real-time.

Flutter Developer

Altorum Leren Private Limited

June 2019 - August 2020

• I developed an organic food delivery mobile app called "ibOrganic" for a client. The app is live for public use on the Playstore and the AppStore with 200+ daily active customers.

Playstore: https://plav.google.com/store/apps/details?id=com.ibo.iborganic

App store: https://apps.apple.com/in/app/iborganic/

- I have also developed an app for Project and Resources Management in the cloud used internally at Altorum Leren.
- I have also worked on an AMC mobile app that's capable to work both offline and online.

Android Intern

Hands in Technology Mumbai

June 2018 - Aug2018

• Worked as a part of an Android App development Frontend team where we built a mobile app for an eCommerce called SWWN which sells cosmetics.

LANGUAGES AND TECHNOLOGIES

- Programming Languages: dart, Python, C++, Java
- Operating Systems: Linux, Windows, Mac OS, Android
- Database: MySQL, MongoDB(basic), Neo4j(basic)
- Frameworks and tools: Flutter, SwiftUI(Basic), Android(Java), Firebase, Bootstrap, JavaFX, Solar2D Game Engine.
- Others: Git, GitHub, Jira, AWS (EC2, SES, code commit)
- Testing: unit tests, integration tests, widget tests, BDD

EDUCATION

Dartmouth,
Massachusetts, US

University of Massachusetts Dartmouth

Sept 2022 - Present

MS in Computer and Information Science

 Present Coursework: Theoretical Computer Science, User Interface Design and Techniques, Gamification Design

Nanded, Maharashtra India MGM's College of Engineering Nanded

July 2015 - July 2019

BE. in Computer Science and Engineering.

• Main coursework: Data Structures, Design, and analysis of Algorithms, Database Systems, Operating Systems, and Software Engineering.

OTHER PROJECTS

- I love to contribute to the open-sourced flutter repo in my spare time my contributions can be found here
- I also maintain a few open-source packages for a flutter on pub.dev.
- I have also developed an open-sourced tool to generate beautiful dart code snippets as a side project.
- I have also built a few open source, cross-platform apps and <u>published them on playstore</u>
- I developed a Standalone Desktop Application using JavaFX for a local School during my college days to help them generate photoCopy of Official Documents such as Transfer certificates, Bonafide, Nirgam etc.

ACHIEVEMENTS

- Freecodecamp Javascript Algorithm and Data Structure Certification
- Flutter Create 2018 Certificate from Google for participating in Flutter Create Contest held by Flutter
- Flutter Clock 2019 Certificate from Google for participating in Flutter Create Contest held by Flutter