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Mahesh Jamdade

github.com/maheshmnj
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EMPLOYMENT

Open Source Engineer (Flutter & FlutterFire)	**Nevercode HQ**	**June 2021 - August 2022**

- I joined the Nevercode Triage team of four as an open-source engineer for Google OSS projects, particularly Flutter and FlutterFire.
- I helped triage more than 3000 bugs in the flutter SDK, Google mobile ads repo, Firebase-owned flutterfire, flutterfire website, and flutter website.
- Over 400+ bugs are raised each week, and the triage task involves validating, labeling, giving repeatable code samples, and spotting regressions.

Associate Software Engineer	**CodeMonk**	**August 2020 - June 2021**

- I contributed to an enterprise mobile application at Codemonk that has more than 10,000 installs, which allowed them to increase their revenue by 30%.
- By performing timely code reviews of my colleagues, I was also accountable to ensure the project's code was of high quality.
- Some of the different applications I worked on included online eCommerce, real-time fleet tracking, real estate software, and workspace management.

Flutter Developer	**Altorum Leren Private Limited**	**June 2019 – August 2020**

- For a client, I built "ibOrganic," an organic food delivery mobile app that was published to both Playstore and the AppStore with over 250 daily active users..
- I also assisted in the development of automation tools, which improved productivity of developers by at least 20%.

Android Intern	**Hands in Technology Mumbai**	**June 2018 - Aug2018**

- As an intern, I assisted in the enhancement of an existing native Android app. I collaborated with a two-person team to redesign the e-commerce app.

TOOLS AND TECHNOLOGIES

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

EDUCATION

University of Massachusetts Dartmouth	**Sept 2022 - May 2024**

MS in Computer and Information Science GPA: 3.8
- Present Coursework: Theoretical Computer Science, User Interface Design and Techniques, Gamification Design.

MGM's College of Engineering   **July 2015 - July 2019**
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BE in Computer Science and Engineering.
- Main coursework: Data Structures, Design, and analysis of Algorithms, Database Systems, Operating Systems, and Software Engineering.

OTHER PROJECTS

- In my spare time, I enjoy contributing to open-source projects mainly the flutter repo; my contributions can be found here
- On [pub.dev,](pub.dev,) I also maintain a few open-source flutter packages.
- As a side project, I created an open-source tool for generating beautiful dart code snippets online.
- I've also developed a few open-source and cross-platform apps and published them on the Google Play store.

ACHIEVEMENTS

- Freecodecamp Javascript Algorithm and Data Structure Certification
- Flutter Create 2018/19 Certificate from Google for participating in Flutter Create Contest" held by Flutter