

Mayur S. Mahajan

Software Engineer

portfolio i made over a weekend

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Experience

Realtimate Labs Pvt. Ltd. Software Engineer

Oct 2023 - Present

- Designing and implementing pixel-perfect user experiences with subtle animations for creating an intuitive web app with Angular & Figma.
- Coded and deployed scrapers for filtering real estate public data using Docker Containers on an Azure VM.

AppFlowy Inc. Software Engineer Intern

Jan 2023 - Oct 2023

- Shipped a feature to customise shortcuts and hotkeys for AppFlowy's Note taking app.
- Implemented Find and Replace functionality from scratch in an extensible way, thoroughly tested and documented.
- Improved test coverage by 13% by writing unit, widget and integration tests.

Projects

Habit Tracking App Based on Atomic Habits ([github link](#))

- Cross platform Flutter app for tracking and creating meaningful habits, based on Atomic Habits

App for streaming audio and video of historical speeches - Part of SIH 22 hackathon

- For streaming AI generated videos + audio of historical speeches. Problem by Ministry of Culture, GOI.

Education

Savitribai Phule Pune University (SPPU)

2019- 2023

Bachelors of Engineering in Computer Science - **9.0 CGPA**

- Coursework: Operating System, Databases, Computer Networks, Artificial Intelligence, Data Structures, etc.

Government Polytechnic Pune

2017- 2019

Diploma in Computer Science - **8.9 CGPA**

- Runner's up in MSBTE organised State-Level Technical Quiz Competition 2019.

Achivements

- Won Smart India Hackathon 2022 edition.
- Regular Open Source Contribution to popular OSS projects such as AppFlowy, ReactJS Docs, Felangel BLoC, Flutter WebRTC package, and many more.
- Youtube channel for tech tutorial with over 10K total views.
- Won MLH Hackathon by creating a discord bot that automates common group tasks

Skills and Tools

Javascript, Typescript, Angular, Figma, Flutter, React, Next JS, MongoDB, Docker, Test Driven Development, PostgreSQL, Python, Little bit of Java, Good eye for UI/UX.