



Tinu Thampi

Undergraduate student

tinuthampi13@gmail.com

+919354662321

leetcode.com/Tinu_thampi/

linkedin.com/in/tinu-thampi

github.com/Tinu-thampi13

EDUCATION

Btech- Computer Science Engineering

MBCET, Idukki, Kerala

10/2020 - 07/2024,

CLASS 12 CBSE BOARD

Dehradun Public School, Ghaziabad

04/2019 - 03/2020,

WORK EXPERIENCE

FLUTTER DEVELOPER INTERN

COGXR LABS

05/2023 - 07/2023,

DIGI-X-CARE (ANDROID & iOS APP) ([LIVE](#))

IIT Roorkee

Achievements/Tasks

- Overhauled UI design based on alpha and beta tester feedback, resulting in a more intuitive and user-friendly interface.
- Relocated AI/ML model from user devices to Google Cloud Platform, accelerating analysis speed by 23-28%.
- Reduced app memory requirement by 30% through strategic optimization of AI/ML model.
- Actively participated in team meetings, brainstorming sessions, and discussions, contributing valuable insights and ideas to improve the project.

ACHIEVEMENTS

- ❖ Successfully Published 2 Apps on Play Store
- ❖ 1433 Rated Coder @CodeChef ([PROFILE](#))
- ❖ Winners of CODEX'23 -NationalHackathon ([CERT](#))
- ❖ GeeksforGeeks Institute Rank #1 ([PROFILE](#))
- ❖ Received 18 badges in different Google Cloud Programs. ([PROFILE](#))
- ❖ 30 Days Learning UI/UX challenge on [LinkedIn](#)
- ❖ Cooperated in Google's Learn to Earn Cloud Security Challenge '21, '22
- ❖ Participated in 30days Google Cloud Program'21
- ❖ Contributed in Hacktoberfest '21, '22 ([GITHUB](#))
- ❖ Institute Rank #1 @CSSBattle ([PROFILE](#))

TECHNICAL SKILLS

FRONT END DEVELOPMENT | • Flutter • Figma • HTML • CSS

BACK END DEVELOPMENT | • Firebase • Dart

DATABASE | • MYSQL • SQLITE • Firestore • Hive

STATE MANAGEMENT | • Provider • GetX • Riverpod

CLOUD SERVICES | • GCP

MISCELLANEOUS | • Python • C • Java • C++

PROJECTS

OneStop API

- A flutter app which simplifies daily tasks and enhances efficiency by utilizing powerful API services ([LIVE](#)).
- This app is a collection of different API's consist of background remover, crypto market analysis, text extractor etc. ([YOUTUBE](#))
- It streamlines daily tasks, reducing the need for users to navigate multiple apps and websites ([GITHUB](#)).
- **Tech involved:** Flutter, Riverpod & Different flutter dependencies & API's.

My Mate

- A multi-functional app that combines an expense management, bill-splitting, and Pomodoro timer etc. ([LIVE](#))
- Save user's time and effort by offering a one-stop solution for managing different aspects of daily life. ([YOUTUBE](#))
- Help users stay focused and productive, potentially boosting performance and motivation ([GITHUB](#)).
- **Tech involved:** Flutter, Hive, SQLITE, Provider & Different flutter dependencies.

Pulpy-Orange

- A VS Code extension that colorize the coding experience **Used by more than 750+ developers.** ([LIVE](#))
- Built with user-friendly interface and customization options, including color schemes and code highlighting. ([GITHUB](#))
- Lightweight extension that doesn't impact performance of the user's coding experience.
- **Tech involved:** JSON

CERTIFICATES

DEFINE 2022 HACKATHON
World's realest hackathon ([CERTIFICATE](#))

JPMORGAN CHASE & Co.
Software Engineering Virtual Experience ([CERTIFICATE](#))

Deloitte
STEM Connect Virtual Experience Program ([CERTIFICATE](#))