



Dinesh Anand

Junior Software Developer

An independent and self-motivated student with effective communication skills and learning mindset. Interested in building products and strongly believe that a revolutionary idea along with hard-work can make a huge impact. Positive towards learning new technologies with a belief that technology can change the world.

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📞 9380335408

📍 Chennai, India

🌐 github.com

EDUCATION

B.Tech. Information Technology

Anna University, College of Engineering
Guindy.

Current CGPA : 8.87

09/2020 - Present

Chennai

PERSONAL PROJECTS

Student-teacher communication system.
(12/2019 - 01/2020)

- Console application mainly developed using C++ wherein students can communicate with teachers in real-time.

POST (05/2021 - 07/2021)

- Real time theme-based chat system - webapp
- GitHub: [Dineshrepostry/POST-chat](https://github.com/Dineshrepostry/POST-chat): Post is a theme based real-time chat application wherein users can chat with global post users and can also engage in private chat. (github.com)

Book store (06/2021 - 06/2021)

- E-Commerce website where clients can purchase books related to various topics.
- GitHub: [Dineshrepostry/e-bookstore](https://github.com/Dineshrepostry/e-bookstore) (github.com)

Mission Mars (10/2021 - 12/2021)

- Space colonization has been dream and the objective of the human civilization for years. What if this happens, then we might require an entirely new system to manage how administration occurs and how the data of the public(Martians) will be stored. Mission mars is DBMS project that focuses on the administration and maintenance of data of the people in mars (martians). It is a system that stores information about the people in Mars and also ensures proper administration and maintenance of data.
- GitHub: [Dineshrepostry/mission-mars](https://github.com/Dineshrepostry/mission-mars) (github.com)

Optimal-aviation (06/2022 - 06/2022)

- Optimal aviation is an application that suggests best airplane routes between two points based on three parameters : minimum plane ticket cost, time and minimum number of stops
- GitHub: [Dineshrepostry/optimal-aviation](https://github.com/Dineshrepostry/optimal-aviation): Optimal aviation is an application that suggests best airoplane routes between two points based on three parameters 1) Minimum plane ticket cost (Dijkstra's algorithm) 2) Time (Dijkstra's algorithm) 3) Minimum number of stops (0/1 BFS) (github.com)

Poster-Design

- Drive link to posters:
<https://drive.google.com/drive/folders/1QCPyPWwsnT6uaCAMgL9gJC1WNrYam8zO?usp=sharing>

SKILLS

Technical communication

PHP

C/C++

Python

HTML

CSS

JavaScript

ExpressJS

MongoDB

MySQL

NodeJS

Graphic-Design

RDBMS

Database Design

Problem solving

ORGANIZATIONS

Anna University Student Entrepreneurship Club
(03/2022 - Present)

External relations

National Service Scheme, Anna University
(09/2020 - Present)

LANGUAGES

English

Professional Working Proficiency

Tamil

Native or Bilingual Proficiency

INTERESTS

Developing Websites

Building applications

Music - Keyboard, Guitar