

DHANURMATHY P

+91 7904029364 | dhanurmathy2322@gmail.com | Chennai, TN

Summary

Driven and flexible recent graduate with practical knowledge gained from participating in academic projects, freelancing, and holding part-time jobs. Excellent problem-solver, rapid learner, and helps the team achieve objectives. Demonstrated self-starter who meets deadlines and adjusts to changing demands. Interested in a full-time position where I will further develop my skills and experiences while contributing to the success of the organization.

Final Year Project

Natural Language Processing To SQL Query Execution Using Machine Learning

Project Description:

Developed a smart system that translates natural language inputs into executable SQL queries using machine learning models and NLP techniques. The goal was to make data querying accessible to non-technical users by eliminating the need for manual SQL coding.

Technologies Used: Python, Machine Learning, NLP, MySQL Workbench, React

Internship

Virtual Tech Servies | Ambattur, Chennai

Full Stack Developer Intern | 07/2024 - 08/2024

- Collaborated with the development team on full-stack tasks, improving UI/UX and optimizing back-end systems.
- Developed features for Online Voting System web application(HTML, CSS, JavaScript and PHP).

8Queens Software Technology Private Limited | Chennai, Tamil Nadu

Full Stack Developer Intern | 07/2023 - 07/2023

- Had a great work experience and problem solving mindset by completing multiple tasks.

Technical Skills

- **Languages** - Java, Python, Web Technologies, StreamLit, PHP
- **Frameworks** - Flask, FastAPI
- **Databases** - SQL, MongoDB
- **Version Control** - GitHub

Linkedin & Github

- https://www.linkedin.com/in/dhanur-mathy?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=android_app
- <https://github.com/DhanurMathy>

Education Credentials

Jaya Engineering College | Chennai, Tamil Nadu

B.Tech Information Technology | 12/2025

CGPA: 9.2

Peace On Green Earth Public School | Chennai, Tamil Nadu

Higher studies | 12/2021