GAUTHAM G.D.

Chennai, TamaNadu-600059

WebSite: gauthamgd.github.io

Phone: +91 9629958351 | gauthamgdhavamani@gmail.com

Technical Skills

• Languages: C, Python3, JAVA (basics)

• Databases: PostgreSQL, MySQL

• Git Tools: github, gitbash

• Front-end Tools: HTML, CSS, JS(basics)

• Editors: VS Code, PyCharm, Jupiter, Colab, Eclipse, nano

Frameworks: Django REST Framework

· AWS: EC2, RDS, VPC

Back-end Tools: Nginx, Postman, Docker

• OS: Ubuntu, Windows, macOS

Communication

Tamil, Hindi & English

Educational Qualification

- Master of Engineering in Sofware Engineering
 - Anna University College of Engineering, Guindy 2025 Chennai
- Bachelor of Engineering in Computer Science
 - Jerusalem College of Engineering 2023 Chennai

Work Experience

- Internship April 1st to May 30th 2022 (60 days 42 hrs)
 - Front End Web Application Project "Culinary Recipe" with the guidance of Placibo Technical Private Limited

Projects

- Animal Deduction and Counting Using CNN
- Signature Verification Using ANN
- Simple Portfolio
- Exam Dates Verification with Hall Ticket (back-end)

Achievements/Certificates

- Course on Web Application Architecture for back-end(Python, Django, PostgresSQL, AWS)
- Having 11 Badges in Code Signal
- NPTEL certification The Joy of Computing using Python (Silver medal)
- NPTEL certification Programming in Java (Silver medal)
- NPTEL certification Machine Learning (Elite)
- Course on Front-end Web Application(HTML, CSS, JS, React JS,& Firebase)