# GAUTHAM G.D.

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#### **Technical Skills**

• Languages: C, Python3,JAVA(basics)

• **Databases:** PostgreSQL, MySQL

• **Git Tools:** github

• 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

#### **Soft Skills**

• Team Work, Time Management, Leadership

#### Communication

· Tamil, Hindi & English

### **Educational Qualification**

- Master of Engineering in Sofware Engineering
  - o Anna University College of Engineering, Guindy 2025 Chennai
- Bachelor of Engineering in Computer Science
  - Jerusalem College of Engineering 2023 Chennai
- HSC
  - Annai Violet Matriculation & Higher Secondary School 2019 Chennai
- SSLC
  - o Sreevatsa Viswanathan Vivekananda Vidyalaya 2017 Chennai

## **Work Experience**

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

## **Projects**

- Signature Verification Using ANN
- Animal Deduction and Counting Using CNN
- · Simple Portfolio

## **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)