

# Rayhan Abdurrahman

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🐙 [github.com/Rayhan1330](https://github.com/Rayhan1330)

## 🎓 EDUCATION

### B.E - Computer Science and Engineering

Sri Sivasubramaniya Nadar College of Engineering  
2021 – 2025 | Chennai, India  
CGPA : 8.51/10

### 12th Standard

Vidhya Niketan Public School  
Coimbatore, India  
Percentage : 96.2%

### 10th Standard

Vidhya Niketan Public School  
Coimbatore, India  
Percentage : 96.2%

## 🧠 SKILLS

### Creative Problem Solving

#### Programming

- Python
- C
- Java
- Javascript

#### Database Management using SQL

- MySQL
- SQLPlus

#### Web Design

- HTML
- CSS
- ReactJS
- NodeJS

#### Communication

#### Teamwork

## 🌐 LANGUAGES

English ● ● ● ● ●

Tamil ● ● ● ● ●

Hindi ● ● ● ● ●

## 👛 PROFESSIONAL EXPERIENCE

### Netways FZ LLC

SDE Intern

07/2024 – 08/2024 | Dubai, United Arab Emirates

**Skills:** Problem Solving, API Testing, Web Development, Dynamics 365, Power Tools

**Description:** Worked in real-time projects in an Agile environment and helped in satisfying customer requirements.

### Autocuro Technologies Pvt Ltd

ML Intern

07/2024 – 09/2024 | Noida, India

**Skills:** Problem Solving, Algorithm Design, Optimisation Techniques, Automation, Python

**Description:** Worked on designing and implementing algorithms for NP-hard problems in VLSI.

## 📁 PROJECTS

### Supply Chain Management for Healthcare Domain

Present

*Core Technologies Used* - Python, Amazon RDS  
Optimising the routing of medical supplies, by performing Multi Objective Optimisation, using NSGA-III integrated with VIKOR.

### Food Delivery System

*Core Technologies Used* - Python, MySQL  
Designing a Food Delivery Service, similar to Eatsure, where a person can order from more than one store in a single order.

### Taxi Management System

*Core Technologies Used* - Java, Files  
Designing a Taxi Management and Reservation system, similar to Ola/Uber

### Online Quiz

*Core Technologies Used* - HTML, CSS, Javascript, ReactJS, NodeJS, MongoDB  
An online quiz with a leaderboard system that keeps track of high scores



## CERTIFICATES

### **NPTEL - Introduction to Industry 4.0 and Internet of Things**

Gold certification

### **NPTEL - Privacy and Security in Online Social Networks**

Gold certification

### **NPTEL - Ethical Hacking**

Silver certification

### **NPTEL - Natural Language Processing**

Silver certification



## INTERESTS

- Blockchain Technologies
- Video Game
- Content Creation
- Sports - Basketball, Cricket