



# GLENN E

Passionate about software development and emerging technologies, seeking an opportunity to apply my skills in a dynamic IT environment.

## Contact

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## About Me

To secure a challenging role that allows me to leverage my excellent socializing skills, resilient attitude, strong aesthetic sense, and passion for creativity. With a keen interest in various domains and a drive to continuously learn, I aim to contribute to an Organization's success by collaborating with diverse teams and delivering exceptional results. I strive to make a positive impact and contribute to the overall success of the Company.

## Skills

### Hard Skills

- HTML
- CSS
- Bootstrap
- Java
- Python
- MySQL
- IOT

### Soft Skills

- Leadership
- Time Management
- Communication
- Creativity
- Problem solving
- Hard Work & Dedication
- Adaptability

## Education

- Master of Science in Computer Science**  
LOYOLA COLLEGE,CHENNAI 2023 - 2025  
C.G.P.A: 8.5%
- Bachelor of Science in Computer Science**  
MAR GREGORIOS COLLEGE,CHENNAI 2020 - 2023  
C.G.P.A: 8.2%
- Higher secondary education in computer science**  
ST.VINCENT'S SCHOOL CHENNAI 2018 - 2020  
Percentage: 60%
- SSLC**  
ST.VINCENT'S SCHOOL CHENNAI 2006 - 2018  
Percentage: 70%

## Projects

- Web Developer**  
This project focuses on developing a web-based platform for drone-assisted agricultural services, allowing farmers to monitor crop health, assess soil conditions, and optimize resource usage. The platform will provide real-time data visualization, automated analysis using AI-driven insights, and recommendations for irrigation, fertilization, and pest control. By leveraging drone imagery and sensor data, the system aims to improve crop yields, reduce costs, and promote sustainable farming practices.  
Created Websites and Portfolio using Html, CSS, Javascript, bootstrap
- Mobile Application Developer**  
This project showcases a Flutter app using best coding practices in Dart. It features state management with Provider, efficient navigation, asynchronous data fetching, and a responsive UI. The focus is on clean code principles for scalability, maintainability, and performance.
- Internet Of Things**  
I developed an IoT-Patient Healthcare Monitoring System using ESP32 to track vital health metrics like SpO2, pulse, and temperature, enabling real-time monitoring with potential cloud integration

## Portfolio <https://glenn-42.github.io/portfolio/>

## Certifications

AWS Academy Graduate - AWS Academy Cloud Foundations  
Cisco - Introduction to Cybersecurity  
Durgasoft - Devops with AWS & linux  
Tata Consultancy Services (TCS) - Youth Employment Program