



# DILMI FERNANDO


Computer Science  
Undergraduate


## ABOUT ME

Passionate and self-driven Computer Science student aiming to secure an internship in the tech field, with a strong enthusiasm for contributing to innovative solutions. Actively engaged in the open-source community through volunteer efforts, bringing collaborative spirit and dedication to shared tech goals.

## CONTACT

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 <https://github.com/dilmi214>

## PERSONAL INFORMATION

- Age: 21
- Nationality: Sinhalese
- NIC - 200454513918

## WORK EXPERIENCE

**Software Engineering Intern**  
**CIC Holdings PLC**

**August 2024 -**  
**January 2025**

Projects: NMRA System, Customized Task Management System for Finance Division.

Technologies: C#, ASP.Net (Web Forms), SQL, HTML, CSS, Javascript, Git, Github, Figma (software)

## EDUCATION

**Bsc (Hons) Computer Science**    **2022 Sept - Present**

The following are the completed completed with their results:

• Computer System Fundamentals	94%
• Software Development I (Python)	89%
• Mathematics for Computing	79%
• Trends in Computer Science	71%
• Web Design and Development	69%
• Software Development II (Java)	61%
• Object-oriented programming	71%
• Database Systems	85%
• Software Development Group Project	65%
• Server-Side Web Development	72%
• Client Server Architecture	72%
• Data Structures and Algorithms	64%

**GCE A Level**  
**(Math stream)**

**2022**

St. Nicholas' International College, Negombo  
Certificate No. - 0069996706  
Computer Science (B), Physics (B), Maths (C)

# TECHNICAL PROFICIENCY

## PROGRAMMING LANGUAGES/ OTHER

- ASP.Net (Web forms)
- Javascript
- Figma (Software)
- Git
- HTML
- CSS
- Java
- SQL

## DATABASE SYSTEMS

- MySQL
- PostgreSQL

## DEVELOPMENT TOOLS AND IDES

- IntelliJ
- Visual Studio Code
- Postman
- Netbeans
- Visual Studio

## SOFT SKILLS

- Critical Thinking
- Problem-solving
- Time management

## CLUBS AND SOCIETIES

### Editor - Mozilla Campus Club of IIT

- Editor of the Executive Committee 2024/2025.
- Organizing committee member - Summer Bootcamp '23, Flutter Bootcamp 2.0.

### Cutting Edge '23

- Industry Engagement Volunteer

### M.T.C Church

- Vocalist and organist since 2017
- Active member of the Youth Society

## ACHEIVEMENTS

### Prefects' Association

- Senior prefect at St. Nicholas' International College, Negombo

## GCE O Level

2020

St. Nicholas' International College, Negombo  
7A\* and A

## PROJECTS

### RESTful Health System API Using JAX-RS (2024)

Overview: Developed a comprehensive RESTful API, revolutionizing healthcare data management.

Key Actions: Modeled entities, implemented DAOs, ensured logging, rigorously tested with Postman.

Technologies: Java, JAX-RS, REST, Postman

### Online Shopping System with CLI and Java Swing GUI (2023)

Description: Crafted an online shopping system with CLI product management and a Java Swing GUI for customer interaction.

Technologies: Java, OOP concepts, Java Swing

### TrekTango - Group (Sep 2023 - April 2024)

Description: Developed TrekTango, a gamified travel app featuring rewards and social media elements, offering an interactive experience for travel enthusiasts.

Technologies: React Native, NodeJS (Express framework), MongoDB, Cloudinary

## REFERENCES

Ms. Nethmi Wijesinghe

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