



## ABOUT ME

With a strong foundation in computer Engineering and a proven track record in team collaboration and project execution, I am eager to apply my skills and knowledge to contribute effectively to an innovative tech environment during my work.

## PROGRAMMING LANGUAGES

- Java
- Python
- C++
- MySQL
- React
- CSS
- PHP

## INTEREST

- Programming
- Web development
- Machine Learning

## SOFT SKILLS

- Team Work
- Good Communication
- Leadership
- Flexibility

## LANGUAGES

- English – Full Professional Proficiency
- Tamil – Native Language
- Sinhala – Manageable Knowledge

## VOLUNTEERING

Treasurer (10/2023 – present)  
CES – Computer Engineering Society, Faculty of Engineering, University of Jaffna

# DILUSHAN GUNALAN

Undergraduate – Computer Engineering

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Trincomalee, Sri Lanka

## PROJECTS

### 1. University Library Book management System | Semester 05

- Technologies – PHP, SQL, HTML, CSS
- Database management project – Individual

### 2. Course Registration Application- Assistant Registrar | Semester 06

- Technologies – React, Node.js, MySQL, HTML, CSS
- Software Engineering Project – Group
- Role – Interface Designer & QA

### 3. Design Network Topology For University Building | Semester 04

- Cisco packet tracer software project

### 4. Food Ordering App for University Canteen | Semester 07

- Technologies – React, Node.js, MySQL
- Human Computer Interaction – Group (Ongoing)

### 5. Loan Eligibility Prediction | Semester 07

- Data Mining Project

### 6. Automated batch scheduling for deep learning inference in CPU clusters

- Final Year Research Project – Group (Ongoing)

## EDUCATION

BSc(Hons) in Computer Engineering | 2019 – present  
University of Jaffna

- BSc (Hons) in Computer Engineering
- Cumulative GPA: 3.0

Secondary education | 2005 – 2018

T / St. Joseph's College

- GCE O/L: 7A 2B
- GCE A/L: Physical Science
  - Chemistry – A    Physics – B    Combined mathematics – C

## REFERENCE

Dr.A. Kaneswaran

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