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 internship.

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

📞 077 355 1380   ✉️ gunalandilushan@gmail.com

in Dilushan Guna   Dilushan06   📍 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. **Sun Tracking Solar Panel System** | Semester 07
   - Embedded Systems 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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