

Kashul Hindagoda

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EDUCATION

Faculty of Engineering, University of Ruhuna

B.Sc. (Hons) in Electrical and Information Engineering
Grad. Dec 2021 | OGPA:2.92

COURSE WORKS

UNDERGRADUATE

- Object Oriented Programming
- Software Engineering Principles
- Computer Architecture
- Data Structures and Algorithms
- Data Management Systems
- Object Oriented Design Patterns and Principles
- High Performance Computing
- Principles of Software Architecture

SKILLS

PROGAMMING

Languages:

- Experienced: JavaScript, Java
- Intermediate: Python, PHP
- Novice: C

Framework & Library:

- Angular
- NestJS
- Spring boot
- ReactJS

Tools:

- Git and Bitbucket
- Linux

Technologies:

- HTML
- CSS
- SQL

INTEREST

Football
Computer Games

EXPERIENCE

2 Years

Climate Smart Initiatives (Pvt)Ltd | Software Engineer

Feb 2022 – present | Colombo, Sri Lanka

Full stack developer-Front-End- JavaScript | Angular
Back-End – TypeScript | NestJS | Spring Boot

VizuaMatix (PVT) Ltd | Trainee Associative Software Engineer

March 2020 – May 2020 | Colombo, Sri Lanka

Full stack developer-Front-End- JavaScript | React.
Back-End – Clojure

IJSE | Trainee Associative Software Engineer

Jan 2019 – April 2019 | Colombo, Sri Lanka

Full stack developer-Front-End- HTML, CSS, JavaScript, JAVA FX
Back-End – JAVA | Spring

PROJECTS

ClimateSI ERP system Angular | NestJS

- Developing an online tool to manage employees, leaves and projects.
- Activities performed:
 - Design the software architecture and database.
- Link: <https://erp.climatesi.com/erp>

ICAT TraCAD Angular | NestJS

- Developing an online tool to assess the Climate actions in transport sector for UNOPS.
- Activities performed:
 - Modify and maintain to overall project.
- Link: <https://tracad.unops.org>

ClimateSI Website Angular | NestJS

- Activities performed:
 - Design the software architecture and database.
- Link: <https://climatesi.com>

Smart ETF Angular | NestJS

- Developing an online tool to assess the Climate actions in transport sector for UNOPS.
- Activities performed:
 - Design the software architecture and database in calculation of software.
- Link: <https://smart-etf.climatesi.com>