

SUPUNI RATHNAYAKE

Computer Science Undergraduate

Email: 42-bcs-0026@kdu.ac.lk

Location: Sri Lanka

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## PROFILE

Motivated Computer Science undergraduate at General Sir John Kotelawala Defence University with strong interest in web development, programming, and UI design. Passionate about building interactive applications and continuously learning new technologies.

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## EDUCATION

BSc (Hons) in Computer Science

General Sir John Kotelawala Defence University (KDU)

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## TECHNICAL SKILLS

Programming Languages:

C, C++, Java, Python, JavaScript, SQL

Web Development:

HTML, CSS, JavaScript, React (Basic)

Tools & Technologies:

Git, GitHub, VS Code, Linux, Postman, Figma, Firebase

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## PROJECTS

Plant Health Monitoring System

- Hardware + web-based solution to monitor plant conditions
- Technologies: Arduino, C++, HTML, CSS, JavaScript

Fast Fashion Poster Website

- Digital poster website created for academic presentation
- Technologies: HTML, CSS, Infographics

#### Portfolio Website

- Personal responsive portfolio website
- Technologies: HTML, CSS, JavaScript

#### Library Management System

- Book issue and return system
- Technologies: C++ with file handling / Java, MySQL

#### Chat Application

- Real-time chat system
  - Technologies: Firebase, JavaScript, Node.js
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#### CERTIFICATIONS & ACHIEVEMENTS

- Web Development Basics – Online Course
  - Programming in C / Java – University Labs
  - Poster Presentation – Fast Fashion Awareness
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#### SOFT SKILLS

- Problem Solving
  - Teamwork
  - Communication
  - Time Management
  - Presentation Skills
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#### DECLARATION

I hereby declare that the above information is true and correct to the best of my knowledge.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_