ANURADHA DILSHAN

INFORMATION TECHNOLOGY UNDERGRADUATE

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in anuradhadilshan
 AnuradhaDilshan

TECHNICAL SKILLS

- Full Stack Technologies: React, Express.js, Node.js
- Databases: MongoDB, MySQL, Firebase
- Programming Languages: Java, PHP, C#, HTML, CSS, Solidity
- Other Skills: Networking, Internet of Things, Smart Contracts

SOFT SKILLS

- Leadership
- Communication
- Time Management
- Teamwork
- Problem Solving

VOLUNTEERING

- Video Editor, IEEE Computer Society Sri Lanka Chapter (2024)
- Editorial Head, IEEE Student Branch of KDU, (2024)
- Editor, IET on Campus KDU (2024)
- IT Director, Rotaract Club of KDUSC (2023)

REFERENCES

Dr. Nirosha Wedasinghe
Director,
Centre for Gender Equity and Equality, KDU

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in Nirosha Wedasinghe (PhD)

Mr. WAAM Wanniarachchi
Head of Department,
Department of Information Technology, KDU

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in Ashen Wanniarachchi

PROFILE

Highly motivated and detail-oriented final-year Information Technology undergraduate at General Sir John Kotelawala Defence University with a strong passion for Full Stack Development. Proficient in React, Express.js, MongoDB, and Node.js, with hands-on experience in software development projects. Additionally, knowledgeable in Solidity and smart contracts, with a keen interest in blockchain technology.

EDUCATION

General Sir John Kotelawala Defence University (Jan 2022 - Present)
Bachelor of Science (Hons) Information Technology

G/ Karandeniya Central College (Jan 2012 - Nov 2019)
G.C.E. (A/L) Examination - 2019, in Commerce Stream

PROJECTS

- Experience as a Full Stack Developer and Project Manager in the second-year group project - Driving School Management System (MongoDB, Express.js, React, Node.js)
- Ongoing Final Year Individual Research Project Decentralized Smart Inheritance System (React, Nodejs, Solidity, W3.js, Ethereum)
- Inventory Management System (React, MongoDB)
- LRDC Boat Reservation System (React, Firebase)
- KDU Club Management System (C#, SQL)

COURSES & CERTIFICATIONS

- **Microsoft Learn Student Ambassador**
  Front-End Web Development using JavaScript and React.js
  Backend Web Development using JavaScript, Node.js and Express
- **Coursera**
  Deploy any MERN Stack App on Azure Cloud using CICD Pipeline
- **Cisco** Introduction to IoT, Introduction to Cyber Security

PUBLICATIONS

The Role of Blockchain in Enhancing Transparency and Sustainability in Ethical Sourcing within Decentralized Supply Chain Management: A Systematic Literature Review
Authors: KHMA Dilshan and N Wedasinghe

5th Student Symposium hosted by the Faculty of Computing, General Sir John Kotelawala Defence University