Akila Sudeepa Amarasinghe

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PROFILE

As a third-year Sri Lanka Institute of Information Technology undergraduate with a strong sense of passion and dedication, my goal is to develop into a flexible IT specialist. I have accumulated experience in front-end development, Full Stack development and MERN stack application development with a strong thirst for knowledge. Data Structures, algorithms, Python, Java, HTML and CSS have all been major areas of focus for me academically. I'm excited to put my knowledge and talents to use in a dynamic, team-oriented workplace. I'm well-known for my superior problem-solving skills, acute attention to detail, and flexibility in learning new technologies. To contribute to creative ideas and obtain real-world, practical experience, I'm looking for an internship.

Education

Sri Lanka Institute of Information Technology,
BSc (Hons) in Information Technology Specialized in Information Technology

Oct 2022 – Present(in 3rd Year)
CurrentGPA: 2.512

Matara Central College, Matara
GCE Advanced Level - Physical Science Stream (Feb 2022)
GCE Ordinary Level (Dec 2017)

Jan 2012 – Feb 2021

Advanced Level Results:

- Combined Maths - C
- Chemistry - C
- Physics - S
- General English - S

Ordinary Level Results:

- Mathematics - A
- English - B
- Science - B
- Sinhala - A
- Buddhism - A
- History - B
- Business Studies - A
- Eastern Music - A
- ICT - B

PROJECTS

Online Bus Ticket Booking and Delivery Management System ↗

2024

- Developed a web-based Highway bus ticket booking system.
- Technologies: `MERN Stack` `Vite` `Bootstrap CSS` `Bcrypt` `JWT` `JavaScript`

Brick Breaker

2024

- Developed a simple mobile game for Android.
- Technologies: `Kotlin` `XML` `Android Studio`

TO-DO-List ↗

2024

- Simple Android mobile application, made a notes app using kotlin language.

- Technologies: **Kotlin** **XML** **RoomDB** **Android Studio**

Sky-On-Eye ↗
2023
- Web based online movie ticket booking system.
- Technologies: **PHP** **HTML** **JavaScript** **CSS**

Online Music Store ↗
2023
- Developed a web-based music listening and purchasing system.
- Technologies: **Java** **Bootsrap CSS** **OOP**

TECHNICAL SKILLS

Skills: UI/UX Design , Mobile Application Development , Object Oriented Concepts , Object Oriented Programming , Problem Solving , Data Structures and Algorithms , Database Management , Software Testing

Languages: Java, JavaScript, PHP, Kotlin, SQL, HTML, CSS, XML, MERN , C , C++

Frameworks: React.js, Express.js, Node.js, Tailwind CSS, Bootstrap

Development Tools: Git/GitHub, Visual Studio Code, Android Studio, Figma, Eclipse, Google Maps SDK, Selenium, MySQL, Postman , SQLite, MongoDB

EXTRA CURRICULAR ACTIVITIES

Grade Monitor : Served as a Grade Monitor at Matara Central College, Matara.
2017

Captain of Cricket team at Matara : 1st runners up in Sports meet at SLIIT Malabe
2023
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Captain of Cricket team at Matara : Champions in the Cricket Match at SLIIT Matara.
2022

References

Senior Software Engineer, Gapstars Company
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Senior Lecturer, Sri Lanka Institute of Information Technology
Mr. Ravi Supunya
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