Salman Faraj Saheerdeen



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- ♥ 359/4 George Mawatha, Mabola, Wattala, Sri-Lanka
- GitHub
- in LinkedIn

Technical Skills

- Languages: Python, Java, JavaScript, HTML, CSS
- Frameworks: React.js
- Technologies: Git & GitHub
- Design: Figma

Interpersonal Skills

- Problem-solving
- Leadership
- Critical thinking
- Team Work

Awards

Top 10 In IX-23,

IEEE Student Branch of IIT № 09/2023

- Placed top 10 out of 150 teams in IX-23, an inter university designathon.
- Developed XR-based UI/UX solutions for a two-phased, 24 hrs research-oriented designathon
- Honed problem-solving, teamwork, communication, and time management skills

Profile

A passionate computer science undergraduate driven to innovate and learn. Seeking an entry-level position where I can apply my skills, learn and gain valuable industry experience. I am eager to collaborate with experienced professionals and make a meaningful contribution to your organization.

Education

BSc (Hons) Computer Science,

Informatics Institute of Technology

09/2022 - present

Currently pursuing a BSc in Computer Science at Informatics Institute of Technology, affiliated with the University of Westminster, expected graduation in 2026.

Cambridge GCE AL & GCE OL,

Lyceum International School

Successfully completed in commerce stream

Projects

Smart Home Application, *Technologies Used: React.js, Tailwind CSS, Git Version Control* ☑ 09/2023 − 12/2023

- Integrated real-time clock functionality and live weather updates from Weather API.
- Implemented secure user authentication through Clerk for enhanced privacy and personalized experiences and successfully deployed the application on Netlify.

Calculator Application, *Technologies Used: React.js* 08/2023

Tech-Triathlon, *Rootcode* □

07/2023 - 08/2023

• Initiated and designed a space themed mobile application prototype using Figma.

• Initiated and designed a peer tutoring website prototype using Figma.

Explore UAE: Tourism Website,

Technologies Used: HTML, CSS, JavaScript 03/2023 – 04/2023

Theatre Seat Booking System, *Technologies Used: Java* 02/2023 – 03/2023

Leadership Experience

IEEE RAS Finance Lead,

Informatics Institute of Technology present

Sports Coordinator,

Informatics Institute of Technology 06/2023 – 08/2023

Senior Prefect,

Lyceum International Wattala 2020 – 2021

Clubs and Societies

IEEE Global, *Member* present

Extra-Curricular Activities

Football

Member of the IIT Football team

Interests

AI Concepts • Cyber Security
Web Design / Development

Academic Progress Management System,

Technologies Used: Python 11/2022 – 12/2022

Additional Qualifications

React Mastery Course, *Stem Link* present

Fundamentals of Git & GitHub, *Microsoft* 09/2023

Microsoft Learn AI Skills Challenge, *Microsoft* 07/2023 – 08/2023

 Fundamentals of Microsoft Power Apps and Power Automate

Python Crash Course, *Stem Link* 11/2022 – 02/2023

Hackathons & Events

IEEEXtreme 17.0

- Attended IEEEXtreme, a 24 hrs global programming competition
- Gained valuable experience in problem-solving, teamwork, and time management

Summer Bootcamp, Mozilla Club of IIT

Developed a personal portfolio website using MERN stack.

References

Ahsan Shamsudeen - Bsc.Engineering (Hons) (Moratuwa) CSM, AWS-SA, MIEEE(USA), AMIE(SL), Senior Solutions Architect - Artificial Intelligence, H20.ai Inc ahsan.shamsudeen@h2o.ai, +94 71 544 4454

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