

HASALA NUPE ARACHCHIGE

COMPUTER SCIENCE UNDERGRADUATE

PERSONAL PROFILE

Motivated and Diligent Undergraduate Seeking to Apply Learned Skills and Tackle New Technologies. This undergraduate is eager to put his learned skills to use and gain valuable experience. His strong work ethic and determined mindset make him well-equipped to overcome the steep learning curves of new technologies.

CONTACT

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- hasalaonline

SKILLS

Technical Skills

- Java
- Python
- Flutter
- Django
- MySQL
- JavaScript
- Git/GitHub
- APIs
- Postman

Non-Technical Skills

- Leadership
- Team Work
- Fast Learning
- Critical Thinking

EDUCATION

Informatics Institute of Technology

2022 - Present

B.Sc(Hons) Computer Science

I am currently reading for my bachelor's degree at IIT affiliated with the University of Westminster.

- Software development I - 93%
- Software Development II - 89%
- Mathematics for computing - 98%
- Web design and development - 84%
- Trends in Computer Science - 69%
- Computer systems fundamentals - 88%
- Database Systems - 96%

St.Thomas College Matara

2012 - 2020

G.C.E Advanced Level in Physiclal Science

- Combined mathematics - B
- Physics - C
- Chemistry - C

G.C.E Ordinary Level

- 8 A's and 1 B

WORK EXPERIENCE

Software Engineer - Intern

2023 Nov - 2024 Jan

Axle Global

I've worked with an AI chatbot product development and I was responsible for LLM integration for that product.

PROJECTS

Bill Potha

2023 Jul - 2023 Sep

- Technologies Used: Flutter, Django, Django REST API Framework, Postman, SQL
- I developed a full-stack mobile app that can manage utility bills smartly.

VOLUNTEERING

- Postman Student Leader
- Finance Lead of IEEE CS SBC at IIT

EXTRA CURRICULAR ACTIVITIES

- Speaker of API 101 Using Postman workshop organized by IEEE CS at IIT

HOBBIES

- Web Content Writing
- Carrom

REFERENCES

M.R Dilshard Ahamed
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Text2Specs

2023 May - 2023 Jun

- Technologies Used: HTML, CSS, JS, Django, Postman, PaLM2 API
- I developed a web app that can generate specification sheets for PCs and Laptops from a text prompt.

Portfolio Website

2023 Oct - 2023 Oct

- Technologies Used: HTML, CSS, JS
- I developed my personal portfolio website

File Encryptor

2023 Dec - 2023 Dec

- Technologies Used: Python
- I developed a desktop app that can encrypt any file and generate a key to decrypt at anytime.

Website of IEEECS IIT WebSpire Event

2023 Nov - 2023 Nov

- Technologies Used: React, HTML, CSS
- I developed a website for a event called WebSpire which organized by IEEE Computer Society at IIT.

CERTIFICATIONS

- **IEEEExtreme17.0**
 - Participation certificate for a 24-hour global hackathon organized by IEEE.
- **IEEEExtreme 16.0**
 - Participation certificate for a 24-hour global hackathon organized by IEEE.
- **Postman API Student Expert**
 - Certification for fundamentals of APIs and Postman
- **Python(Basic)**
 - Certified by Hackerrank
- **Java Object-Oriented Programming**
 - Certificate of completion from LinkedIn Learning
- **Responsive Web Design**
 - Certificate of completion from freecodecamp
- **Coderally 4.0**
 - Participation certificate for a Generative AI hackathon organized by IEEE CS IIT
- **Prompt Engineering: How to Talk to the AIs**
 - Certificate of completion from LinkedIn Learning
- **Java Intermediate**
 - Certificate of completion from Solo Learn
- **Introduction to DevOps**
 - Certificate of completion from IBM
- **Version Control**
 - Certificate of completion from META

AWARDS AND ACHIEVEMENTS

- Postman Student Leader