

Akila Jayasinghe

SOFTWARE ENGINEER - INTERN



I'm a Computer Science undergraduate skilled in Full-Stack Development. Currently expanding knowledge in emerging technologies such as Gen AI and ML. Committed to continuous learning and staying ahead in the rapidly evolving tech landscape. Dedicated to bridging the gap between creativity and technology by delivering impactful, user-centric digital experiences.



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72, Paranaveyangoda, Nittambuwa.



[Personal portfolio site](#)



[GitHub profile](#)



[Linked In profile](#)

SKILLS

- Python (Intermediate)
- Java & C++ / C# (Intermediate)
- Node.js (Intermediate)
- SQL, MongoDB (Intermediate)
- Git & Git hub (Intermediate)
- Linux (Intermediate)

EDUCATION

BSC(HONS) COMPUTER SCIENCE

General Sir John Kotelawala Defense University
2024 - 2028

GCE A/L EXAM IN MATHS STREAM

Bandaranayake Central College, Veyangoda
2019 - 2022

LANGUAGE

English

Sinhala

EXPERIENCE & PROJECTS

HELA GUIDE - KNOWLEDGE HUB

Software project related to GPSD

2025 Jan. - Present

- Provide road map base content for users with web scrapping, Event calendars & forum section.
- Used MERN stack for the implementation
- Git & Git Hub are used for version controlling

PERSONAL FINANCE MANAGER APPLICATION

Software project related to Advanced OOP

2025 Jan. - 2025 Jul.

- Records incomes and expenses of users and analyze them visually.
- Java Swing UI designer for designing better UI
- JDBC driver for MySQL database connectivity

COGNIZE IQ - WEB PLATFORM FOR QUIZZES

Software project related to Advanced Web development

2024 Jul. - 2024 Dec.

- Provide real time quizzes under various subjects
- Provide user to create new quizzes and publish them

CERTIFICATIONS

DATA COM. BASIS

Huawei

2025 Jan. - 2025 Jul.

5G OVERVIEW - MOBILE COMMUNICATION

Huawei

2025 Jan. - 2025 Jul.

PACKET TRACER BASICS

Cisco

2024 Jul. - 2024 Dec.