




Akansha Fernando


Software Developer Intern


 akanshafdo@gmail.com

 Moratuwa, Sri Lanka

 github.com/AkanshaFernando

 0767085548

 [linkedin.com/in/akansha-fernando-0b2852166](https://www.linkedin.com/in/akansha-fernando-0b2852166)

 <https://medium.com/@akanshafernando>

PROFILE

I am a motivated Software Developer Intern with a passion for Tech Consultancy. I enjoy collaborating with teams to understand client needs, solve problems, and create impactful solutions. With a strong desire for continuous learning, I am eager to secure a role where I can contribute my skills, grow professionally, and strengthen my ability to work effectively in collaborative settings. I thrive in diverse, inclusive environments where everyone's ideas are respected and valued.

EDUCATION

GCE Ordinary Level 2017 – 2019 | Moratuwa
St. Sebastian's College
8As and 1B

GCE Advanced Level 2020 – 2023 | Moratuwa
St. Sebastian's College
3Cs

Bachelor of Science, Computer Science 2023 – present | Colombo
University of Westminster | Informatics Institute of Technology

SKILLS

Frontend — React JS | Next JS

CSS Frameworks — Tailwind CSS | Bootstrap

Cloud — Supabase | Firebase

Backend — Django

Version Control — Git | GitHub

Project Management — Click Up


Soft skills — Team Work | Leadership | Communication | Problem Solving | Analytical Thinking

PROJECTS

Leave Book  Dec 2024 – Mar 2025

A tailored Leave Management Application developed specifically for Xyicon (PVT) LTD

- The web app is built with React JS, PostgreSQL, and Django with Azure Entra ID, App Services, and Blob Storage.
- Worked with a group of 5 members.
- Gained experience collaborating with industry professionals.
- Enhanced presentation and reporting skills.

MHCHEM  Aug 2024 – Mar 2025

Branding Website for MHCHEM

A client-customized branding site for a Chemistry class developed with React JS and Material UI.

- Built an online presence for a Chemistry class based in Sri Lanka.
- The frontend site has improved the LMS login count by 5 times.
- Worked in a team from requirement gathering to development.

S2F Verification

Feb 2025 – Feb 2025

A product verification counter application that provides product scan count via QR code.

- Developed a customer-inquired verification counter web application showcasing product standard and product scan count.
- S2F verification is architected with React JS and Firebase.

SNAPTIX

Nov 2024 – Dec 2024

A CLI visualisation + UI of a real-time ticket booking platform where buying and selling occur concurrently.

- Built with Java, demonstrating how four validated parameters affect a pool of tickets where consumers and sellers enroll concurrently.
- Utilized Object-Oriented Programming (OOP) principles to minimize and avoid race conditions efficiently.

Frontend  | Backend  | CLI 

Flysave

Mar 2024 – Apr 2024

Flight Ticket Booking Application

- The application is developed using pure Java, incorporating input validations and performance optimizations to enhance efficiency.
- Object-Oriented Programming (OOP) principles are effectively applied to maintain a structured and scalable codebase.
- A visually engaging menu is provided, allowing users to easily navigate and select options to obtain the desired results.

Aqua Life

Apr 2024 – May 2024

A journey of life below sea.

- A teamed web development group project
- Collaborated to the project by developing the Sitemap and the Gallery

FIRST YEAR MODULE MARKS

Mathematics for Computing

96

Software Development 1

91

Computer Systems Fundamentals

84

Software Development 2 (Java)

74

Trends in Computer Science

78

Web Design and Development

88

PROFESSIONAL EXPERIENCE

Australian College of Business Technology

2023 – present | Colombo 03

Examination Invigilator

- Ensured a fair and secure examination environment by monitoring candidates.
- Adhered to strict exam protocols to maintain integrity and compliance.

Revelations Professionals (PVT) LTD.

Jun 2023 – Nov 2023 | Remote

Business Development Executive

- Managed a portfolio of 700+ clients, driving engagement and business growth.
- Secured the highest lead conversion into the business, exceeding targets.

REFERENCES

Mr. Remley Fernando, Chartered Architect

remleyfernando@yahoo.com, 0777497557

Vagishvari Peiris, Resource Coordinator, ACBT

Vagishvari.Peiris@acbt.lk, 0773975587