# **Yoonus Ajward**

## **Associate Software Engineer**

 ♦ Kandy, Sri Lanka
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in LinkedIn 🕠 GitHub 🏶 Portfolio

## **Work Experience**

### **Backend Developer Intern**

January 2025 - Present

Accron Revolutions Pvt Ltd

- Contributed to real-world projects including mobile/web applications, POS systems, and order platforms.
- Implemented new backend functionalities, debugged existing code, and improved system architecture.
- Tested application performance and handled bug fixes to ensure stable production deployments.
- Collaborated with cross-functional teams to align backend development with frontend components built.
- Occasionally contributed to frontend development and UI adjustments when needed.
- Gained hands-on experience with agile workflows, code versioning (Git), and real-time feature testing.

#### Education

## BSc (Hons) in Computer Science

March 2024 - December 2024

APIIT Sri Lanka (affiliated with University of Staffordshire, UK)

• Grade: First-Class Honours

## Pearson BTEC HND in Computing (Software Engineering)

April 2022 - December 2023

APIIT Sri Lanka

#### Skills

Programming Languages: JavaScript, TypeScript, Python, Java, PHP

Web Development: React, Next.js, Node.js, Vue.js, Laravel, Tailwind CSS, Material UI, Bootstrap, HTML/CSS

Mobile Development: Kotlin

Technologies: Git, GitHub, Visual Studio Code, Firebase, Vercel, Postman, Android Studio, PowerBI

Technical Concepts: OOP, Data Structures and Algorithms, Agile, DevOps Practices, API Integrations, REST APIs,

Design Patterns, Unit Testing

Database Management: MySQL, Firebase, MongoDB

Language Skills: English, Sinhala, Tamil

Soft Skills: Critical Thinking, Problem-Solving, Teamwork, Time Management, Adaptability, Interpersonal Skills

## **Personal Projects**

#### Yo Social Media App 🏶

June 2025

- Developed a full-stack social media application featuring user authentication, real-time posts, comments, likes, and responsive design for web and mobile.
- Tools Used: React, Next.js, Tailwind CSS, TypeScript, Redux, Firebase, Material UI, Vercel.

## Personal Portfolio Website 🗘 | 🏶

January 2025

- Designed and developed a responsive portfolio website to showcase projects, skills, and certifications, featuring dynamic sections, a projects gallery, and seamless navigation.
- Tools Used: React, React Router, CSS, JavaScript, EmailJS.

## AI-Powered Travel Planner Mobile App with GPT Model Integration 🔾

October 2024

- Developed a Kotlin-based mobile app that generates personalized travel plans using a pre-trained GPT model, providing a seamless and user-friendly experience tailored to individual preferences.
- Tools Used: Kotlin, Android Studio, Python, PyTorch, NumPy, Google Colab, Hugging Face, Retrofit.

## Data Management CRUD Application 🗘

September 2024

- Developed a web-based CRUD application to manage customer, product, and sales data efficiently, implementing role-based access control and advanced search features for a more intuitive user experience.
- Tools Used: MEVN stack (MongoDB, Express.js, Vue.js, Node.js).

## User-Friendly Pet Supply E-Commerce Platform 🗘

June 2024

- Implemented a responsive front-end for a pet supply e-commerce platform, featuring intuitive UI elements for seamless product browsing, secure transactions, and pet adoption experiences.
- Tools Used: Vue.js, Tailwind CSS, Firebase, API Integration.

## **Certifications**

JavaScript Essential Training - Cisco Networking Academy Skills Covered: JavaScript fundamentals, Functions, Loops, and DOM scripting	Nov 2024
Node.js - LinkedIn Learning Skills Covered: Node.js, npm, file handling	Jan 2024
jQuery Essential Training - LinkedIn Learning Skills Covered: jQuery, event handling, AJAX	Jan 2024
JavaScript Essential Training - LinkedIn Learning Skills Covered: JavaScript fundamentals, loops and DOM scripting	Dec 2023
Introduction to Artificial Intelligence - LinkedIn Learning Skills Covered: AI fundamentals, machine learning, natural language processing	Dec 2023
Web Design and Development - LinkedIn Learning Skills Covered: HTML, CSS, JavaScript, UI/UX principles	Dec 2023
HTML for Programmers - LinkedIn Learning Skills Covered: HTML, Web development, GitHub Codespaces	Nov 2023
<b>Python for Beginners</b> - <i>University of Moratuwa</i> Skills Covered: Python, Object-Oriented Programming (OOP) principles	Nov 2023

## **Extra-Curricular Activities**

- Deputy Head Prefect at Wesswood College, demonstrating leadership and organisational skills.
- Prefect at Wesswood College, contributing to student discipline and school duties.
- Committee Member of the Wesswood Old Boys Association, supporting alumni engagement initiatives.
- Committee Member of the English Literary Association, promoting literary activities and events.
- Vice Captain of the Wesswood College Basketball Team, leading team strategy and performance.
- Member of the APIIT Kandy Campus Basketball Team, representing the institute in sports events.
- Volunteer at Ababeel Youths, involved in youth development and community programmes.
- Passionate about photography, pursuing creative storytelling through visual media.

#### References

**Anutthara Senanayake** 

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