Methush Anjula

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PERSONAL STATEMENT

I am a dedicated and motivated 3rd year Software Engineering undergraduate, actively seeking opportunities that allow me to work on innovative and challenging projects using modern technologies. I aim to contribute meaningfully to impactful solutions while continuously learning, refining my technical and soft skills, and aligning my professional growth with the goals and vision of the organization.

EDUCATION

Diploma of Higher Education in English Language — Chilaw, Sri Lanka | Jan 2022 – June 2022
ST ANTHONY'S INSTITUTE OF HIGHER STUDIES

G.C.E Ordinary Level (Mathematics,English, Science,Etc) — Chilaw, Sri Lanka | Jan 2013 – Dec 2018
ST. MARY'S COLLEGE

G.C.E Advance Level (SFT, Engineering Tech, Information Tech (IT) — Chilaw, Sri Lanka | Jan 2019 – Dec 2021
MEDAGAMA ABHAYA MODEL SCHOOL

BSc (Hons) in Software Engineering — Malabe, Sri Lanka | Oct 2022 – Present
SRI LANKA INSTITUTE OF INFORMATION TECHNOLOGY

EXPERIENCE

DP INFOTECH | INTERN DATA & RPA ENGINEER — Hybrid | Jan 2026 – Present

Developed and supported RPA automation workflows and data processing solutions to improve operational efficiency.

- Assisted with AI-based document extraction using OCR technologies to automate and streamline data capture processes.
- Integrated Azure cloud services into existing workflows, supporting scalable and reliable data processing pipelines.
- Collaborated with engineers on testing, system integration, and process optimization to enhance overall operational performance.

ACADEMIC & PERSONAL PROJECTS

ECOWASTE - FULL STACK MOBILE APPLICATION | ACADEMIC PROJECT — 3Y2S

Full-stack React Native e-waste management application developed with a team.
My Responsibility: Led development of Tips & Resources section with AI-powered recommendations and NLP-based advanced search functionality.

- Tips & Resources Section: Designed AI-powered smart recommendation engine delivering personalized eco-friendly guidance with advanced NLP-based search capabilities.
- Implemented category-based filtering and interactive content management for enhanced user engagement and discoverability of sustainability tips.
- Technologies: React Native, Expo, TypeScript, Redux Toolkit, NativeWind, Node.js, Express.js, MongoDB, JWT

ROLE-BASED FOOD ORDERING SYSTEM (MICROSERVICE) | ACADEMIC PROJECT — 3Y1S

Microservices-based food ordering platform developed with a 4-member team.
My Responsibility: Implemented Authentication Service, Admin Dashboard, and user profile management with role-based access control.

- Built JWT-based authentication with email verification and implemented role-based access for Customer, Restaurant Admin, Delivery Agent, and Super Admin users.

- Developed comprehensive Admin Dashboard for user account management, role updates, and order filtering with dynamic analytics charts.
- **Technologies:** Node.js, TypeScript, MongoDB, Docker, React, Vite, Tailwind CSS, Context API, Framer Motion

AMAZING WORLD - COUNTRIES EXPLORER | Personal Project 2025

Responsive React frontend application enabling users to explore country information with authentication and personalized favorites using multiple API integrations.

- Integrated REST Countries API and Pexels API to display comprehensive country data with real-world imagery and advanced search/filtering capabilities.
- Implemented user authentication with localStorage persistence and developed Redux-based state management with Jest unit testing.
- **Live Site:** amazing-worlds.netlify.app **Tech:** React, Vite, Tailwind CSS, Redux, Framer Motion, Jest

SKILLS

Technical Skills: React.js, React Native, Expo, JavaScript, TypeScript, Tailwind CSS, NativeWind, Node.js, Express.js Python, Java, C, C++, Kotlin, SQL (RDBMS), MongoDB, Data Structures and Algorithms

Soft Skills: Team Collaboration, Problem Solving, Communication, Time Management, Adaptability, Leadership, Critical Thinking, Attention to Detail

Creative Skills: Graphic Designing, Video Editing, 3D Environment Design, Animation

EXTRA-CURRICULAR ACTIVITIES

VFX Department Head — SLIIT Gaming Community (2024 - present)

Co-Editor — SLIIT Gaming Community (2023 - 2024)

Member — MS Club, Table Tennis Club

REFERENCES

- Shehan Chandrasekara
  Senior Technical Escalation Specialist – IFS UK
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- Umeshi Rabel
  Visiting Lecturer in English – SLIIT
  Phone: 071 838 1129 **Email:** umeshi.mihirini@gmail.com