Dewni Nimnadi

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SUMMARY

I am a third-year Software Engineering undergraduate at SLTC, skilled in programming, web and mobile app development, and familiar with AI concepts. Proficient in Python, Java, React, and Flutter, with strong problem-solving and teamwork skills. I am fluent in both Sinhala and English, and possess excellent communication and computer literacy. I am seeking an internship to apply my technical skills and gain hands-on industry experience.

EDUCATION

Sri Lanka Technological Campus B.Sc.(Hons) in Information Technology Specialising in Software Engineering	Oct 2022 – Present GPA: 3.5+/4.00
Sirimavo Bandaranaike Vidyalaya Colombo 07 Successfully completed G.C.E. A/L examination - Physical Science stream	2020
Successfully completed G.C.E. O/L examination	2017

WORK EXPERIENCE

AI ENABLED SOFTWARE ENGINEER INTERN SOFTWAREPLUS PVT LTD	2025 June - Present
People's Bank, Battaramulla Branch Trainee	2022 Apr - 2022 Oct

PROJECTS

InternAIze – AI-Powered Internship Assistant

• Developed A Web Platform That Analyzes Resumes And Provides Personalized Internship Feedback Using AI.

• TECHNOLOGIES: **React   , Tailwind CSS   , Vite   , OpenAI API   , JavaScript**

ToDo App – Cloud-Ready Productivity App

• Built A Collaborative ToDo App With Real-Time Task Updates And CI/CD Deployment Using Containerization And Orchestration Tools.

• TECHNOLOGIES: **React, Docker, Kubernetes, CI/CD, Tailwind CSS**

Patient Management System

• Developed A Medical Record Management System With SQL Database Integration To Handle Patient Data Efficiently.

• TECHNOLOGIES: **SQL, Database Design**

Real-Time Stock Market Auction System

• Created A Real-Time Stock Bidding Platform Using Python Sockets To Simulate Stock Auctions And Bids.

• TECHNOLOGIES: **Python, WebSocket, CLI, CSV Handling**

GPA Calculator – Mobile App
• Designed A Dynamic GPA Calculator That Supports Multiple Grading Scales And Provides Clean, Real-Time Outputs.

• TECHNOLOGIES: **Flutter, Dart, Android Studio**

Smart Attendance System
• Built An IoT-Based System Using RFID And Arduino For Real-Time Classroom Attendance With LCD Status Display.

• TECHNOLOGIES: **Arduino, RFID, C/C++, Embedded Systems**

TECHNICAL SKILLS

Languages: Python, C, Java, JavaScript, HTML, CSS, JQuery
Frameworks & Libraries: React.Js, Flutter
AI & ML: Familiar With AI Concepts, LLMs, OpenAI API, NumPy, Pandas
DevOps & Tools: Git, GitLab, CI/CD , Docker, Jupyter Notebook, AWS (EC2, S3, Lambda)
Databases: MongoDB, SQL
Development Tools: Visual Studio Code, Python IDLE, Android Studio, MATLAB, GitHub, Figma, Git/GitHub

EXTRACURRICULAR ACTIVITIES

Head, Finance Team – Sports Council, SLTC	2025
Committee Member – SIS, SLTC	2025
Volunteer – Embark, Sri Lanka	2024–2025
Member – Leo Club, SLTC	2024–2025
Member – Media Unit, SLTC	2022–2025
School Prefect	2016-2017

COURSES & CERTIFICATIONS

AI Python For Beginners – DeepLearning.AI
Machine Learning For Beginners – Sololearn
Python For Beginners – University Of Moratuwa (CODL)
Web Design For Beginners – University Of Moratuwa (CODL)
Introduction To AI Concepts – Microsoft
Plan And Prepare To Develop AI Solutions On Azure – Microsoft
JavaScript And PHP Programming Complete Course – Udemy

ACHIEVEMENTS

DevThon 2.0 – National Hackathon By Leo Club & Rotaract Club Of UoM And Leo Club Of SLTC; Won Proposal Round And Advanced To Demo Stage
Codemania V5.0 – Coding Competition By SLTC; Secured 12th Place
LethalBots 2024 – Robotics Competition By SLTC Research University; Participated

REFERENCES

M.D. Cooray
Management Service Officer
Chief Secretary Office - Western Province
Email: Muditha3841@Gmail.Com
078-9416044

H.M.K.H. Herath
Nursing Officer - Super Grade
Divisional Hospital, Thalangama Email:
Kanchanahimali326@gmail.Com
0718029018