



Mevin Perera

Software Engineer Intern

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📍 Homagama, Sri Lanka

🌐 [Mevin Perera](#)

🐙 github.com/DMevinPerera

🔗 [My Portfolio](#)

Profile

Aspiring to contribute to Sri Lanka's software industry with innovative solutions, I am a driven Software Engineering Intern passionate about problem-solving and collaboration. Skilled in both frontend and backend development, I bring a strategic approach to projects, producing clean and efficient code. I thrive and lead in diverse teams, delivering impactful solutions, while continuously exploring trends in technology stacks to stay ahead in innovation.

Professional Experience

Part-Time ICT Tutor - E-TEC Computer Services (Pvt) Ltd

Freelancer - Graphic Design

Education

2021 - Present	BSc (Hons) in Software Engineering Sabaragamuwa University of Sri Lanka Cumulative GPA - 3.65
2021 - Present	Chartered Accountancy Level 2 (Reading) Chartered Accountants of Sri Lanka
2017 - 2019	GCE Advanced Level Examination De Mazenod College, Kandana
2007 - 2017	GCE Cambridge London Ordinary Level Examination St. Nicholas International School, Negombo

Projects

Derma Mobile Application (Group: Team Lead) [\[GitHub\]](#) [\[Figma\]](#) [\[Demo\]](#)

- Derma is a mobile application which detects a skin disease with just a snapshot of the disease when it is uploaded.
- Developed the Machine Learning models of the App.

Technologies - **Flutter / Firebase / TensorFlow / OpenCV / Keras**

CareBridge (Group: Team Lead) [\[GitHub\]](#) [\[Figma\]](#)

- CareBridge is a website which enables cancer patients to have a better social life and not get isolated from the world.
- Developed the UI/UX, Frontend and the Backend of the website.

Technologies - **ReactJS / NodeJS / MongoDB**

Employee Management System (Individual) [\[GitHub\]](#)

- An HRM system designed to manage the Employees within a company.
- Developed the UI/UX, Frontend of the website using ReactJS.

Technologies - **ReactJS / Spring boot / Firebase / MySQL**

Smart Tuition Management App (Group: Team Lead) [\[GitHub\]](#)

- An App designed to fully manage a Tuition Class which consist of features like automatic face recognition, assignment submission and time table planning.
- Developed the UI/UX, Frontend of the website using ReactJS and Flutter

Technologies - **ReactJS / Flutter / Firebase / MongoDB / TensorFlow / OpenCV / Keras / Python**

SabraNOW (Group: Team Lead) [\[GitHub\]](#) [\[Figma\]](#)

- SabraNOW is an App where the admins can publish events which are occurring in the university.
- Designed the website using Figma.
- Developed the Frontend and the Backend of the App.

Technologies - **React Native / NodeJS / MongoDB**

EventVibes (Group: Team Lead) [\[GitHub\]](#) [\[Figma\]](#) [\[Demo\]](#)

- Website which enables Event Planners to showcase their work and clients to directly order their services.
- Designed the website using Figma.
- Developed the Frontend of the website.

Technologies - **HTML / CSS / JavaScript / PHP**

Technical Skills

Programming Languages - HTML | CSS | JavaScript | TypeScript | C language | Java | Python

Frameworks - ReactJS | NodeJS | Spring boot | NextJS | Flutter

Libraries - TensorFlow | OpenCV | Bootstrap

Databases - MySQL | MongoDB

Tools - Docker | Trello | Selenium | Figma | Firebase | PowerBI | GitHub | Postman

Soft Skills

Leadership
Communication Skills
Problem Solving

Critical Thinking
Team Work
Flexibility

Emotional Intelligence
Goal Setting
Adaptability

Awards

Winner [🔗](#)

CodeSprint 7.0 organized by IEEE Student Branch of IIT

Lead the Team to victory out of 525+ Teams, with over 2400+ delegates from over 22+ Universities

Finalists [🔗](#)

HackTron V1.0

Game development competition organized by IEEE Student Branch of SLTC

Finalists

Codefest Hackathon 2022

Inter University Hackathon Organized by SLIIT

Semi-Finalists [🔗](#)

HackX 2022

Organized by Department of Industrial Management at University of Kelaniya

Top 10 [🔗](#)

Cypher Hackathon Competition 2023

Organized by IEEE WIE Student Branch Affinity Group of KDU

Extra Curricular Activities

2021 - Present **IEEE Student Branch of SUSL - Active Member**

2023 - 2024 **INSL Sri Lanka - Graphic Designer**

2022 - 2023 **INSL Host**

2010 - 2019 **Football Team Player**

References

Mrs. Ravikumar Nirubikaa

Lecturer

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Mr. Gnanod Chathuramadu

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