






## PROFILE SUMMARY

Aspiring developer with hands-on experience in the MERN stack and Next.js. Passionate about building scalable and user-friendly applications while applying strong problem-solving and decision-making skills. Eager to learn, collaborate, and contribute to innovative projects in a dynamic environment.

## PROJECTS

- Online Medical System** | Group *Technologies: React.js, Express.js, Node.js, MongoDB, Tailwind CSS* 
- Contribution:** Developed the frontend UI & backend Restful API's for medical submission section using React.js, Tailwind CSS, Node.js, Express.js, and MongoDB
  - Applied Data structures to optimize the performance of API calls and improve the efficiency of data retrieval, ensuring smooth integration with the frontend.
- Towney** | Individual *Technologies: React.js, Express.js, Node.js, Firebase, MongoDB, Tailwind CSS* 
- Engineered a robust platform leveraging MERN stack for seamless collaboration with creators & production teams.
  - Applied Object-Oriented Programming (OOP) principles to ensure scalable and maintainable development.
- Toop Mobile App** | Individual *Technologies: React Native, Bootstrap, Express.js, NodeJS, MongoDB* 
- Built a cross-platform for royalty management to solve challenges related to content synchronization.
  - Integrated RESTful API endpoints, demonstrating resilience and troubleshooting skills to optimize data security.
- LawTest** | Individual *Technologies: Next.js, React.js, Node.js, Firebase, Tailwind CSS* 
- Created a legal assistance platform, using strategic thinking to design a structured data model that improved efficiency.
  - Developed RESTful APIs while applying communication and problem-solving skills to ensure smooth collaboration with external stakeholders, adapting the platform's features based on real-time user feedback.
- InnoGen** | Individual *Technologies: Next.js, React.js, Node.js, Express.js, MongoDB, Tailwind CSS* 
- Built a platform for discovering and sharing software development roadmaps, utilizing Data structure to organize and structure large datasets into digestible formats for users..
  - Developed a responsive UI with Next.js, incorporating active listening and collaboration by gathering user feedback.

## SKILLS

- Programming Languages:** JavaScript | TypeScript | Python | Java
- Frameworks & Libraries:** React.js | Node.js | Next.js | Vue.js | Express.js | React Native | Django | Flask | Tailwind CSS
- Databases & Technologies:** MySQL | NoSQL | MongoDB | PostgreSQL | Firebase
- Tools & Methodologies :** Microsoft Azure | Docker | Jenkins | Postman | Git | GitHub | Agile

## WORK EXPERIENCE

<b>T&amp;FG Group (PVT) Ltd.</b>	Colombo 08   LK
Merchandising Coordinator	NOV 2021-FEB 2022
Trainee Merchandiser	FEB 2022 - AUG 2022

## EDUCATION

<b>Sabaragamuwa University of Sri Lanka</b>	<b>Bandaranayake College   Gampaha</b>
BSc (Hon's) in Computing & Information Systems	GCE. Advanced Level in Physical Science Stream 2020
(UG)   Current GPA: 3.54	

## ACHIEVEMENTS

<b>RUNNER-UP</b> MORA UXPlore 2.0   2024 - UOM	<b>FINALISTS</b> DUOTHAN 3.0   2023 - NSBM GREEN UNIVERSITY
<b>TOP 10</b> ERA AI 2.0   2023 - UNIVERSITY OF KELANIYA	<b>FINALISTS</b> OPENHACK 2.0 DESIGNATHON   2023 - IIT

## REFERENCES

<b>Mr. Madhawa Padmapriya</b> General Manager (Merchandising)   T&FG Group (PVT) Ltd. 455/1, Baudhaloka Mawatha, Colombo 08, LK 077 37 33 192   madhawa.padmapriya@timexsl.com	<b>Mr. Supun Kaushal</b> Managing Director / Solutions Consultant   Vixva (PVT) Ltd. 46, UC Complex, Negombo Rd, Ja-Ela, LK 071 71 71 817   supun@vixva.com
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