





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 | Microsoft Azure | Docker | Jenkins | Postman | Git | GitHub | Firebase | Agile

WORK EXPERIENCE

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|----------------------------------|-------------------|----------------------|---------------------|
| T&FG Group (PVT) Ltd. | | Colombo 08 LK | |
| Merchandising Coordinator | NOV 2021-FEB 2022 | Trainee Merchandiser | FEB 2022 - AUG 2022 |

EDUCATION

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

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| RUNNER-UP MORA UX-PLORE 2.0 2024 - UOM | FINALISTS DUOTHAN 3.0 2023 - NSBM GREEN UNIVERSITY |
| TOP 10 ERA AI 2.0 2023 - UNIVERSITY OF KELANIYA | FINALISTS OPENHACK 2.0 DESIGNATHON 2023 - IIT |

REFERENCES

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| Mr. Madhawa Padmapriya General Manager (Merchandising) T&FG Group (PVT) Ltd. 455/1, Bauddhaloka Mawatha, Colombo 08, LK 077 37 33 192 madhawa.padmapriya@timexsl.com | Mr. Supun Kaushal 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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