

Ramsan Thaventhiran

Web Developer

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 [Linkedin](#) |  [Github](#)

Vavuniya

OBJECTIVE

Full-stack web developer specializing in the MERN stack (MongoDB, Express.js, React, Node.js) and Next.js, with experience building scalable, high- performance web applications. Focused on delivering real-world, production-ready solutions with clean UI/UX, responsive design, and SaaS- oriented architecture. Passionate about AI-driven systems, RESTful APIs, full-stack development, and transforming ideas into secure, maintainable, and scalable products.

EXPERIENCE

- New Born Cinema**  March 2026 - June 2026
Intern Web and System Developer Vavuniya
 - Developed and maintained responsive web applications using Next.js, React, Tailwind CSS, and Node.js, improving user experience and system performance.
 - Collaborated with the development team to design, test, and deploy new features while resolving bugs and optimizing application performance.
 - Participated in requirement analysis, system testing, and deployment, contributing to the successful delivery of internal web and management systems.

EDUCATION

- * **UKi Technology School** May 2025 – December 2025
Full Stack Web Development Vavuniya
- * **Comparative Analysis for Scientific Environmental Development (CASED)** April 2025 – February 2026
Diploma in Human Resource Management Batticaloa

LATEST PROJECT

- * **Triple O Nine Company Website** May - June
Tools: Next.js, Tailwind CSS, MongoDB, Cloudinary, Grok API 
 - Developed a responsive company website using Next.js and Tailwind CSS.
 - Integrated an AI-powered chatbot using the Grok API to improve customer support.
 - Implemented secure backend services with MongoDB and Cloudinary for data and media management.
 - Optimized website performance and user experience across desktop and mobile devices.

SKILLS

- Programming Languages:** JavaScript, TypeScript, HTML5, CSS3
- Frontend Technologies:** React.js, Next.js, Tailwind CSS, shadcn/ui, Bootstrap
- Backend Technologies:** Node.js, Express.js, RESTful APIs
- Database Systems:** MongoDB, Mongoose
- MERN Stack:** MongoDB, Express.js, React.js, Node.js
- UI/UX Design:** Figma, Responsive Web Design, Wireframing, Prototyping
- Security & Authentication:** JWT, bcrypt.js, Role-Based Access Control (RBAC)
- Cloud & Deployment:** Vercel, Cloudinary
- Version Control & Tools:** Git, GitHub, Visual Studio Code, Cursor, Antigravity, Orchids
- AI & Machine Learning:** Prompt Engineering, AI API Integration, Grok API, Machine Learning Fundamentals
- System Architecture:** MVC Architecture, Client-Server Architecture, API Design

VOLUNTEER EXPERIENCE

- Volunteer**
Yarl IT Hub
 - Assisted in organizing technology events, workshops, and community programs.
 - Collaborated with volunteers to support innovation and entrepreneurship initiatives.
 - Contributed to event coordination, participant engagement, and technical activities.

CERTIFICATIONS

- **ArtificialIntelligenceMasterClass, NoviTech Private Limited**
- **UI/UX Master Class**
- **Full Stack Development Master Class**
- **Startup Essentials Program, Yarl IT Hub**

2025 November 10 - December16
2025 September 15 - October25
2025 November 05 - December11
2025 June - August

INFO

Languages: Tamil (Native), English

Interests: Reading Books , Playing Cricket

REFERENCES

1. **Jude Sajith**

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Swarmio Inc
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2. **M Minerva Jeyarajah**

Head, Uki - A Technology
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3. **Bharani Chandar S**

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