IT & Software Development Intern

tuktukrental.com

Why This Internship?

At tuktukrental.com, we mix adventure with technology. Since 2016, we've been fueling epic road trips across Asia while supporting local communities through sustainable tourism. This internship is perfect for students passionate about coding, IT systems, and smart automation, offering hands-on experience in full-stack development, cloud systems, and AI-powered workflows.

About tuktukrental.com

We're all about small vehicles, big impact. Our operations in Sri Lanka, Cambodia, and beyond focus on:

- Supporting local livelihoods
- Promoting sustainable travel
- Creating memorable adventures

The Role – IT & Software Development Intern

As an IT & Software Development Intern, you'll be at the heart of our tech operations—building apps, APIs, and automations that keep our travelers moving and our teams connected. You'll streamline workflows, experiment with AI tools, and impact both customers and the community.

Responsibilities

Software Development & APIs

- Build and optimize REST APIs and microservices
- Develop web apps with React.js / Next.js / TypeScript
- Manage and optimize databases (PostgreSQL, SQL/NoSQL)

Automation & AI Tools

- Design and maintain automations with Airtable, Zapier, and custom scripts
- Prototype AI-driven features for customer experience and operations
- Improve workflows to reduce manual work and boost efficiency

IT Systems & Support

- Help maintain cloud infrastructure (AWS/GCP, Docker, Linux servers)
- Support staff with IT troubleshooting and onboarding/offboarding
- Monitor internal systems, integrations, and automations

Innovation & R&D

- Experiment with new tools and technologies
- Collaborate with Operations, Marketing, and Customer Experience teams to design impactful solutions

What You'll Gain

- Hands-on experience in software development, IT systems, and automation
- Practical exposure to AI tools and workflow optimization
- Cross-functional collaboration in a multicultural startup environment
- Guidance for academic research or final-year projects

What We Offer

- A multicultural, hands-on tech experience in Sri Lanka
- The chance to contribute to sustainable tourism through technology
- Accommodation and in-country support
- Mentorship and guidance for academic projects

Who We're Looking For

- Students in Computer Science, IT, Data Science, or related fields
- Strong interest in coding, automation, and systems
- Team players with good communication skills in English
- Curious problem-solvers who love to innovate and build impactful solutions

Location & Setup

📍 Katunayake, Sri Lanka
🕐 Monday–Friday, 08:00–17:00
💻 Some remote/hybrid flexibility possible

Why Join Us?

- Be part of a purpose-driven company that values community and sustainability
- Learn in ways no classroom can teach
- Create memories, connections, and skills that last a lifetime

Ready to Apply?
We value diversity, inclusion, and fresh perspectives. Even if you don't check every box, we want to hear from you. Bring your energy, curiosity, and creativity to tuktukrental.com.