

KOSALA NADUN MADANAYAKA

ASSOCIATE SOFTWARE ENGINEER



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Ampegama

PROFILE

I'm a software engineer with over 2 years of experience, specializing in backend development and contributing across the full stack. I've worked with a wide range of programming languages and frameworks to build scalable, reliable applications. Whether it's designing APIs, managing databases, or collaborating on front-end features, I enjoy building clean, efficient solutions that deliver real impact.

WORK EXPERIENCE

- 2024 Jan - PRESENT**
Sanmark Solutions PVT LTD
Associate Software Engineer
 - HoneybeeTime v2: Led backend development and maintenance for a time-tracking app using NestJS, GraphQL, AWS, and microservices architecture.
 - Telemedicine Application: Developed a dynamic medical appointment platform with Laravel, MySQL, Filament, AWS Lightsail, payment integration, and subdomain management.
 - VoiceboxMD: Built backend and mobile app for a medical transcription system using Serverless Framework, AWS, PostgreSQL, Flutter, Dart, and speech-to-text via Deepgram and Google APIs.
- 2023 Jun - 2023 Dec**
Sanmark Solutions PVT LTD
Trainee Software Engineer
 - Developed and maintained HoneybeeTime's v1 backend using NestJS, building a RESTful API for comprehensive time tracking, project management, and task organization.
- 2021 Jun - 2021 Sep**
Nawaloka Construction Company PVT LTD
Trainee Assistant Civil Engineer
 - Assisted in building a 20-story office tower, overseeing structural and finishing work, coordinating phases, supervising subcontractors, and ensuring quality and timely delivery.

EDUCATION

- 2018 - 2023**
ADVANCED TECHNOLOGICAL INSTITUTE - LABUDUWA
 - Higher National Diploma in Civil Engineering
 - GPA: 3.451
- 2019 - 2020**
MICRONET CAD CENTER - GALLE
 - Autodesk AutoCAD & Microsoft Project

SOFT SKILLS

- Problem Solving
- Multiple Task Handling
- Leadership
- Time Management
- Team Player
- Documentation
- Self-Study

TECHNICAL SKILLS

- Programming Languages:** PHP, Javascript, Python, Typescript
- Frameworks:** NestJS, NodeJS, Laravel, ReactJS
- Database Management:** MySQL, PostgreSQL, MongoDB, SQLite
- Deployment & DevOps:** AWS, Serverless, Docker, Jenkins

REFERENCES

- Kosala Indrasiri (CEO)**
Sanmark Solutions PVT LTD
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