

# Rasan Dilikshana

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Project Portfolio: <https://linktr.ee/rasandilikshana>

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## Professional Summary

Dynamic Software Engineer with 2+ years of experience, specializing in full-stack development, SEO, and cloud solutions. Adept in .NET, Laravel, React, and WordPress with knowledge in CI/CD, Docker, and AWS (S3). Strong project experience in website development and optimization for major brands, focused on enhancing user experience and online visibility. Currently advancing skills in Go and Kubernetes for structured containerized development. Fresh graduate with a BICT (Hons) degree from the University of Colombo, eager to contribute expertise and innovation to a dynamic engineering team.

## Technical Skills

- Programming Languages: .NET, PHP (Laravel), JavaScript (React, Next.js), WordPress, Go (beginner)
- Cloud & DevOps: AWS (S3), Docker, CI/CD Pipelines, Kubernetes (beginner)
- Web Development & SEO: Google Analytics, Google Search Console, Content Management Systems, Digital Marketing
- Software Development: Agile methodologies, SDLC, problem-solving, team collaboration

## Professional Experience

### Associate Software Engineer

Zuse Technologies | Nugegoda, Sri Lanka | Jan 2024 - Present

- Enhanced SEO and site optimization for Zuse.lk, driving higher rankings and organic traffic.
- Developed NCG Express and Magiya.lk web applications with user-friendly interfaces and booking features.
- Collaborated on Zuse Careers Web Application, utilizing Laravel, AWS S3, and Tailwind CSS for performance.

### Software Engineer Intern

Zuse Technologies | Nugegoda, Sri Lanka | Jul 2023 - Jan 2024

- Contributed to Book Studio e-commerce platform with SEO and UX design improvements.
- Supported optimization and functionality enhancements for IESM website.

### Trainee Web Developer

Centre for Defence Research & Development | Jan 2023 - Jun 2023

- Developed web applications using React and Flutter for internal projects.

### Temporary Teller/Cashier

People's Bank Sri Lanka | Feb 2019 - Jan 2020

- Managed cashier operations, data entry, and customer service.

### Leadership & Extra-Curricular Experience

President, University of Colombo - Faculty of Technology Welfare Society | Jan 2023 - April 2024

- Led student welfare initiatives, demonstrating multitasking and leadership.

### Education

Bachelor of Information and Communication Technology (BICT) (Hons)

University of Colombo | Expected Dec 2024

### Portfolio

- Book Studio
- Magiya.lk
- Zuse Technologies (Corporate Site)
- Zuse Technologies Career Portal
- NCG Express
- NCG Warehouse Solutions
- Green Energy
- Institute of English Studies & Management (IESM)

### References

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