



SHALUKA MANODYA

PERSONAL DETAILS

Fullname: Mahagamage Don Shaluka Manodya

Gender: Male

Address: 15 Rupasiri Mw, Mirihana, Nugegoda

CONTACT ME AT

MY WEBSITE:

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+94766104475

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www.linkedin.com/in/shaluka-manodya

EMAIL:

shalukamahagamage@gmail.com

GITHUB:

<https://github.com/deux99>

PROGRAMMING LANGUAGES

- JavaScript
- TypeScript
- Python
- PHP

FRAMEWORKS

- Next JS
- React JS
- MERN

ABOUT ME

I'm a highly motivated and detail-oriented individual with a fervent passion for software development. Eager to leverage strong analytical skills and a thirst for innovation to contribute to the creation of exceptional software solutions. Seeking a Software Engineering Internship to gain hands-on experience in the Front-End development lifecycle. Committed to continuous learning and collaboration to bridge the gap between technical possibilities and real-world applications.

PROJECTS

Botaniq AI *3rd Year Project (2024 - Ongoing)*

Botaniq is a user-friendly web application that empowers home gardeners to diagnose plant diseases accurately using the power of artificial intelligence (AI). By uploading photos of their ailing plants, Botaniq leverages AI to identify potential problems and provide you with: symptoms and causes of the disease, learn about recommended solutions to get your plants back to health, gain valuable knowledge to avoid future plant issues.

Tech Stack – Next JS, TypeScript, Gemini API, Mongo DB

Food Express *2nd Year Project | 2023*

University Food Ordering Web App This project is a web application that allows students at a university to order food from nearby restaurants registered with the university. It provides a convenient way for students to find and order food without leaving campus.

Tech Stack – HTML, CSS, PHP, JavaScript, MySQL

Ardon Systems- Point of Sales *Personal Project | 2019*

Developed a point-of-sale system to streamline sales process and manage inventory efficiently. Features Sales Recording: Record cash, credit, and other payment methods for transactions. Inventory Management: Track product stock levels, manage product details, and set reorder points. Reporting: Generate reports on sales, inventory, and customer trends. User Management: Create and manage user accounts with different permission levels.

Tech Stack – HTML, PHP, CSS, MySQL

TECHNICAL SKILLS

- Object Oriented Programming
- Database Management (MySQL, Mongo DB)
- Full Stack Web Development
- Version Control (GITHUB)
- UI/UX Design using Figma (intermediate photoshop background)
- Photoshop and Illustrator

INTERESTS

- Developing full stack web apps using NEXT JS, TypeScript and mongo DB
- Cloud Computing: AWS, google cloud
- Machine learning and Generative AI (Open AI, Gemini)

EXTRA-CURRICULAR ACTIVITIES

- Vice-President of Media Unit, South Eastern University of Srilanka
- Cub Scout Gold Star
- Sports - Chess, Swimming, Karate
- CALSDA, IWMS, IEMS top graded

NON-RELATED REFEREES

Ravin De Silva

Senior Manager Unified Support
IFS

20th floor, Access Tower 2, 278 Union
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L.U Gunawardhana

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CLIENT PROJECTS / PORTFOLIO

Websites Built for Clients:

www.zahratairuman.com

www.cresoltech.com

www.logo9ine.com

www.goldenaroma.ae

www.airlinecabsandtours.com

www.islandwidetaxi.lk

www.milaniya.co.uk/

www.edoramen.com

www.srilankatraveltaxi.lk

www.laracabservice.com

EDUCATION

BSc. Management and Information Technology

South Eastern University of Srilanka

2020 - Current

Nalanda College Colombo

GCE Advanced Level – A B C

Grade 12 – Grade 13 (2017 – 2019)

Royal Institute Colombo

GCE Ordinary Level – A6 1B 2C

Pre-Grade – Grade 11 (2005 - 2016)

CERTIFICATIONS

Ethical Hacking & Cyber Forensics

Srilanka Institute of Information Technology

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PERSONAL SKILLS

Fluent in English

Goal Oriented

Immediate Problem Solving and quick learning

Effective work with team members

Handling Pressure

Creative Thinking