

# Chamindu Yasintha

Kandy, Sri Lanka

+94 716418975

[igcysenarathna@gmail.com](mailto:igcysenarathna@gmail.com)

LinkedIn: <https://www.linkedin.com/in/chamindu-yasintha>

GitHub: <https://github.com/chamindu0>

Portfolio: <https://chaminduyasintha.netlify.app/>

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## Profile Summary

Motivated Software Engineering undergraduate with hands-on experience in developing web and software solutions. Proficient in modern development frameworks and technologies such as React.js, Node.js, MongoDB, and Python, with a strong foundation in Agile methodologies and a keen eye for UI/UX design.

Passionate about using cutting-edge tools like AI/ML and cloud services (AWS) to drive innovation. Eager to contribute to impactful projects that solve real-world problems while enhancing technical and professional growth.

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## Core Competencies

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| • React.js, ES6, Webpack | • Python         |
| • JavaScript, TypeScript | • AI & ML        |
| • Node.js, Express.js    | • Agile          |
| • MySQL, MongoDB         | • UI/UX Figma    |
| • AWS                    | • HTML, CSS, SEO |
| • Git, Docker, CI/CD     |                  |
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## Projects

### Online Food Ordering System

- Technologies: React, Node.js, Express.js, MongoDB.
- Developed a feature-rich platform enabling seamless food ordering and user-friendly navigation.
- Implemented advanced product search with filtering capabilities, boosting search efficiency by 40%.
- Built a secure user authentication system using JWT to enhance data protection.
- Implemented a cart management system and a business insights dashboard, empowering data-driven decision-making for administrators.

### Taxi Reservation System

- Technologies: Node.js, MongoDB, HTML, CSS
- Built a robust taxi reservation platform, facilitating real-time ride booking and tracking.
- Designed a secure authentication module to protect user information.

- Developed a data visualization dashboard to provide insights into user behavior and ride trends, improving operational efficiency.

### **Event Planning Chatbot**

- Technologies: JavaScript, HTML, CSS
- Created a conversational chatbot for event planning with text and voice command capabilities.
- Ensured cross-device compatibility through responsive design, increasing usability by 30%.
- Designed an intuitive user interface for effortless interaction and planning advice

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## **Education**

### **Beng(Hons) in Software Engineering (Ongoing)**

London Metropolitan University, UK (Expected Completion Date: Feb - 2025)

### **Higher National Diploma in Software Engineering**

ESoft Metro Campus (Completion Year:2023)

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## **Soft skills**

- Strong communication and collaboration
- Analytical problem-solving and critical thinking
- Time management and organization
- Adaptability and attention to detail
- Creativity and innovation
- Leadership and teamwork

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## **Certifications**

- **JavaScript Algorithms and Data Structures**, FreeCodeCamp
- **Full-Stack Web Development with React**, Coursera

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## **Languages**

- **Sinhala:** Native
- **English:** Fluent