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## Education

Bachelor of Science
Honours in Computer
Science & Technology
Uva Wellassa University of Sri
lanka

2019 - 2023

#### **Technical Skills**

- Languages: JavaScript, HTML, CSS
- Frameworks & Libraries:
   React, Node.js, Express
- Databases: MySQL, MongoDB
- Tools & Platforms: Git, GitHub, VS Code, Linux
- Other Skills: REST API development, Responsive Web Design

# PRIYANKA GOWSIGAN

# Software Engineer

#### Profile

Passionate Computer Science and Technology graduate from Uva Wellassa University of Sri Lanka with hands-on experience in web development and a solid foundation in JavaScript, React, and Node.js. Seeking a software engineering position in Singapore to contribute to innovative teams by applying technical skills in modern web technologies and Agile development environments.



# **Work Experience**

2023 March –

2023 September

#### **Bcs Technology Pty Ltd**

Software Engineer Intern

- Assisted in developing front-end features using React and JavaScript for internal projects.
- Gained hands-on experience with version control (Git) and CI/CD workflows.
- Shadowed senior developers and participated in pair programming sessions to learn best practices.
- Documented project requirements and contributed to basic unit testing.

2023 September -

2024 September

#### **Bcs Technology Pty Ltd**

Junior Software Engineer

- Contributed to full-stack development tasks using Node.js, Express, MongoDB, and React.
- Participated in code reviews, sprint planning, and daily stand-ups as part of an Agile/Scrum team.
- Implemented REST APIs and integrated third-party services, improving backend efficiency.
- Helped resolve bugs and performance issues in both front-end and backend codebases.

2024 September

> 2025 April

#### **Bcs Technology Pty Ltd**

Front-End Developer

- Developed and maintained responsive front-end interfaces using React, integrating RESTful APIs and dynamic UI components.
- Collaborated closely with UX designers and backend engineers to deliver user-friendly features in an Agile team.
- Optimized performance of client dashboard, reducing page load time by 30%, which improved user retention by 15%.
- Wrote reusable, testable, and efficient code while following industry best practices.

#### Certifications

- Web Design for Beginners University of Moratuwa, Sri Lanka.
- Responsive Web Design
   Certification -
- JavaScript Algorithms and Data Structures –

freeCodeCamp

freeCodeCamp

# Languages

- Tamil (Native)
- English (Professional)



# Web Application for Monitoring Children's Education

2nd Year Project

- Developed a responsive web application to track and enhance children's educational progress.
- Built using HTML, CSS, JavaScript, and MySQL, ensuring a user-friendly interface and efficient data handling.

#### **Saloon Booking App**

3rd Year Project

- Collaborated with a team to create a mobile app for salon appointment scheduling.
- Utilized React Native for front-end development and Firebase for real-time database and backend integration.

#### **Research Project: Identification of Gemstones**

Final Year Research Focus

- Conducted research on identifying gemstones using absorption band spectrum imagery and refractive index analysis.
- Applied machine learning techniques to improve accuracy in gemstone classification.

## **References**

### Dr. Sunerh Pathirana, PhD

Senior Lecturer, Uva Wellassa University

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