

# Sankavi Raveendran

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in sankavi-raveendran   🌐 Sankavi-Raveendran

## About

A committed and motivated person actively looking forward to developing my career with leading corporates in a hi-tech environment that leads to further growth in my professional skills.

## Education

- Uva Wellassa University of Sri Lanka — Badulla** 2021 - Present  
*B.Sc(Hons) Degree in Computer Science And Technology(Reading)*
- J/ Vadamaradchy Hindu Girls' College — Jaffna** 2019  
*GCE A/L — Physical Science Stream*
- Results : 2B,C
- J/ Vadamaradchy Hindu Girls' College — Jaffna** 2016  
*GCE O/L — 2016*
- Results : Results : 7A,2B

## Projects

- Ticket booking system for cinema** 2022
- Developed a cinema ticket booking system during COVID-19 to ensure social distancing.
  - Tools Used: C
- Online computer store web application** 2022
- Developed an online computer store with features for browsing, comparing, and purchasing computers, ensuring a seamless shopping experience for users.
  - Tools Used: HTML, CSS, JS, Bootstrap
- Vehicle management system** 2022
- Developed a Java-based Vehicle Rental System to manage vehicle rentals, including reservations, scheduling, and support for multiple vehicle types.
  - Tools Used: Java
- Bloodlife - Blood donation management system** 2023
- Developed a blood donation management website and mobile app with features for tracking donors, blood availability, reminders, and campaign organization.
  - Tools Used: PHP, CSS, JavaScript, Hack, HTML, React
- Travel planner system** 2023
- Developed a travel planning application with user registration, trip management, destination search, and itinerary sharing features.
  - Tools Used: Java, CSS, JavaScript, HTML
- Real estate management system** 2023
- Developed a web-based system for property listings, customer management, online payments, and buyer-seller communication.
  - Tools Used: PHP, CSS
- GenZheal online counseling website** 2024
- Developed an online counseling platform offering therapy sessions, appointment scheduling, and mental health resources, enabling users to access support conveniently and flexibly.
  - Tools Used: React.js, Express.js, Node.js, MongoDB

## Language Skills

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**English:** Fluent

**Tamil:** Fluent

**Sinhala:** Intermediate

## Technical Skills

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**Languages:** JavaScript, Java, C, Python, PHP, CSS, HTML

**Databases:** MongoDB, MySQL, Firebase

**Backend:** Node.js, PHP, Python (Django)

**Framework:** Next.js, Bootstrap

**Libraries:** React

**Familiar IDE:** Visual Studio Code, IntelliJ, NetBeans, Android Studio, Minitab

**Other Tools:** Star UML, Figma, Postman

**Familiar OS:** Windows, MacOS

**Version Controlling:** GIT

## Professional Skills

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**Problem Solving**

**Strong Analytical skills**

**Communication skills**

**Quick Learner and Goal oriented**

**Creativity**

**Leadership**

**Teamwork and Collaboration**

**Effective Time Management**

**Flexibility and Adaptable**

## Interested Areas

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**Software Engineering**

**Web Development**

**Quality Assurance**

**UI/UX Design**

**Mobile Development**

## Certification and participation

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- **Intensive English language course (42 hours)**

*Ahead ELTA -ELSE faculty DP, Faculty of Applied sciences , UWU.*

- **SHECODERess V5.0—2022**

*Women in Engineering Affinity Group, IEEE Uva Wellassa University Student Branch, Uva Wellassa University of Sri Lanka, Badulla.*

- **UVA Xtreme Programming competition(2024)**

*IEEE Uva Wellassa University Student Branch, Uva Wellassa University of Sri Lanka, Badulla.*

## Memberships

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Member of Computer Society of UWU

## Volunteering

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Sasnaka Sansada Foundation

2023 - Present

Editorial and Mass Media Team

## Non-related Referees

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**Ms. T. Rajeetha**

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