# **Kavinesh Ganeshamoorthy**

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### **SKILLS**

• JavaScript | Java | Python | C# | .NET | C++ | PHP | SQL | PostgreSQL | Firebase | Node | React | Tailwind CSS | SpringBoot | Swift | AWS Cloud | CI/CD | Microsoft Azure | Figma | Wordpress | SEO Optimization | Waterfall | Agile | Scrum | Asana | Git | Git Labs | JIRA | BitBucket | Project Management Skills | Problem Solving | Critical Thinking | Leadership | Analytical Mindset | Research Skills | Attention to detail | Communication Skills

#### **EXPERIENCE**

**12BK Private Limited**: Full Stack Web Developer || Colombo, Sri Lanka [04/2024 – Present]

Currently leading the development of a full-stack hotel reservation website for Goldi Sands Hotel, integrating advanced
frontend and backend technologies to ensure a seamless user experience and efficient management of bookings.

**WeWebster**: Freelance Wordpress Developer || **Remote - Ontario, Canada** [10/2023 - Present]

• Crafted half-dozen consumer websites with meticulous attention to detail, leveraging Wordpress expertise along with a strong grasp of **SEO** Principles and intuitive **UI/UX** design to enhance user engagement and drive organic traffic.

# **Undergraduate**: Projects

[08/2022 - Present]

- Leading a development team: Cross-platform POS system with React Electron, Java Spring Boot, PostgreSQL. Agile approach with JIRA, Git. HTTP communication via AXIOS.
- Developed full-stack web app: UI wireframes to deployment on Tomcat. Front-end with React, back-end with Spring Boot Java. Optimized data persistence with MySQL, Spring Data JPA (Hibernate).
- Led team: Mobile app in Android Studio. Firebase for DB, including sign-in/sign-up. Used Volley for API data, elegant movie details with recycler view. Agile approach with Git for version control.
- Led team: Developed online student enrollment system. Used Node for server-side CRUD functions. Front-end with HTML, CSS, JavaScript and jQuery.
- Crafted a fashion saree E-commerce platform. Utilized HTML, CSS, JavaScript, PHP, SQL for data. Implemented login/signup, add to cart, and admin control functions.
- Built Hardware Shop Management System: C# .NET, SQL Server. Intricate CRUD functions for seamless data manipulation, real-time inventory tracking, streamlined operations.
- Developed iOS weather app: Swift, Xcode. Implemented location services for real-time data. Integrated OpenWeather API for accurate forecasts.
- Developed a variety of landing page user interface designs using Figma, employing a combination of creativity and attention to detail to produce engaging and visually appealing layouts.

#### **EDUCATION**

• SLIIT City University || Colombo, Sri Lanka

Currently reading in BSc(Hons) Computer Science & Software Engineering affiliated with University of Bedfordshire - UK

• Royal Institute International || Colombo, Sri Lanka

Achieved A, B, 2C in my Advanced Level administered by Cambridge International.

Mathematics - A, Computer Science - B, Physics - C, Economics - C

Achieved 2A\*, 5A in my Ordinary Level administered by Cambridge International.

English - A\*, Computer Science - A\*, Commerce - A, Mathematics - A, Biology - A, Chemistry - A, Physics - A

## **CERTIFICATIONS**

- IT Project Manager Professional Certificate by IBM Currently Reading
- Scrum Master Certification by Learn Quest Currently Reading
- Swift IOS Development by LearnQuest
- Devops on AWS and Project Management by Amazon Web Services
- Microsoft Azure Cloud Services by Microsoft
- Version Control by Meta
- AI in Data Centres by Nvidia