# SANKALPA SENEVIRATHNE

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An innovative, result-oriented Full Stack Developer with expertise in PHP Laravel, React JS, JavaScript, HTML5, CSS, and SASS. Specializing in custom development for WordPress, Shopify, and Webflow. Skilled in iOS app development and cross-platform mobile app development using Flutter. Willing to work with my maximum effort towards the advancement of the company goals while expanding my current knowledge.

# WORK EXPERIENCE

#### FULL STACK DEVELOPER

(12-2021) - (08/2023)

Splashbox, Melbourne, Australia

- Developed mobile responsive websites from scratch using HTML5, CSS, SASS, JavaScript, and JQuery while closely adhering to the provided UI/UX design in Figma and Adobe XD.
- Developed efficient and sustainable web applications aligned with business objectives and client requirements using PHP Laravel, React JS and MySQL.
- Custom WordPress themes and Shopify e-commerce theme development from scratch in adherence to design directives.
- Collaborated through GitHub to streamline and enhance development processes.
- Engaged in SEO initiatives to enhance online visibility.
- Tested and optimized web applications to increase their performance.
- Managed DNS records and cPanel administration.
- Database migration and maintaining the security standards of the web applications.

**SKILLS:** PHP Laravel, MySQL, React Js, HTML5, CSS, SASS, Bootstrap, JavaScript, TypeScript, JQuery, JSON, Git CLI, GitHub, NPM, Webpack, Custom Wordpress Development, Custom Shopify Development, Webflow

#### ASSOCIATE SOFTWARE ENGINEER

(10/2019) - (09/2021)

Treinetic (Pvt) Ltd., Colombo, Sri Lanka

# Projects

- Gurulugomi
- ThatsWhy
- Sindu Sinhala Songs & Podcasts
- Developed iOS apps according to the Apple Human Interface Guidelines and maintained a clean, efficient code.
- Worked on bug fixes, app optimization, and feature enhancements.
- Submitted iOS apps to the App Store by following the App Store review guidelines.
- Directly interacted with local and remote mobile-client and server-side engineers, product managers, UX designers, and QA engineers as part of a cohesive team.
- Solid grasp of algorithms, memory management, OOP, MVC/MVVM architecture, and concurrent programming.
- Worked in an agile development environment.

**SKILLS:** Swift, C#, Flutter, Firebase Cloud Storage, JSON, MVC Architecture, MVVM Architecture, Xcode, VS Code, Git CLI, GitHub, GitLab, BitBucket

### TRAINEE IOS DEVELOPER

(07/2019) - (10/2019)

Treinetic (Pvt) Ltd., Colombo, Sri Lanka

## **Projects**

- Designed and developed a series of iOS 2D puzzles and board games. (An offshore project based in the Philippines.)
- Worked with iOS frameworks such as UIKit, Core Data, Core Animation, Core Graphics, and Core Text.
- Developed UI using Interface Builder, Storyboards, and Core Animation.
- Resolved app submission issues with the Apple App Review team and Resolution Center under the guidance of senior iOS engineers.

SKILLS: Swift, C#, Xcode, VS Code, Git CLI, GitHub, GitLab, BitBucket

# ACADEMIC QUALIFICATIONS

BSC(HONS) IN SOFTWARE ENGIN Awarding University: Cardiff Metrop	politan University, UK	2020 – 2021
<u> </u>	College of Business & Technology (ICBT), Sr RE ENGINEERING (SCQF LEVEL 09)	2018 - 2019
Java Institute for Advanced Techno	logy, Sri Lanka	
HIGHER DIPLOMA IN SOFTWARE  Java Institute for Advanced Techno	•	2017 – 2018
DIPLOMA IN SOFTWARE ENGINEE  Java Institute for Advanced Techno		2016 – 2017