Sarah Michelle Panganiban

Software Engineer

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Open to Travel | Open to On-Site | LinkedIn

SUMMARY

Software Engineer with **2+ years of experience** in developing innovative, scalable, and responsive digital solutions. Skilled in **Front end development**, with a strong focus on delivering high-performance user experiences. Proficient in a range of modern technologies and frameworks, with a passion for problem-solving and optimizing software performance. Adept at collaborating with cross-functional teams to drive the successful execution of projects and continuously improve product quality.

EXPERIENCE

Software Engineer, Fathom Media, Manama, Bahrain   **Oct 2023 - Present**
Responsible for the development and maintenance of web and mobile applications, ensuring precise UI/UX design implementation.
- Developed **high-quality websites, mobile apps, and cross platform digital experiences** for a diverse array of clients using technologies such as **WordPress, Webflow, NextJS, TypeScript, CSS.**
- Built applications with a strong emphasis on **optimization, performance, and accessibility.**
- Collaborated closely with project managers, designers, and engineers to transform creative concepts into refined and **scalable applications**.

Seo Assistant, Abergower Dental, Scotland, United Kingdom (Remote)   **Jul 2022 - Aug 2022**
Tasked with improving the SEO ranking of the Abergower Dental website by researching popular keywords and analyzing competitor trends.
- Increased the website's SEO ranking by **18% in only 1 month**.
- Increased client's website user and traffic acquisition by **10%**.
- Utilized SEO tools such as **Google Lighthouse, Google Search Console, and Semrush** to optimize the site and ensure high visibility.

Flutter Developer, BIZPIX Ltd., Scotland, United Kingdom (Remote)   **May 2021 - Sep 2022**
Assisted in developing a high-quality loyalty program mobile application to help drive foot traffic to Ediburgh's "High Street" post-COVID.
- Designed, developed, and launched a loyalty program mobile application from concept to deployment, utilizing **Flutter, Postman, and Firebase**.
- Received over **50+ downloads** and a 25% increase in **user interaction and engagement**.
- Demonstrated **strong problem-solving skills** in reporting and resolving app issues, proactively identifying root causes and implementing solutions that improved functionality and minimized downtime.

EDUCATION

Bangor University, Bangor, Wales, United Kingdom - *Bachelor of Science, Creative Technologies - GPA: 3.8*   **Jul 2017 - Jul 2020**
Majored in **Computer Science** with a minor in game development
Built 2D and 3D games using **Unity, C# and GameMaker Studio 2**.

CERTIFICATIONS

Frontend Developer Internship, Brainnest   **Jun 2022**

PROJECTS

Vehicle Appointment Service System, Saudi Arabia   **Present**
- Built a mobile app, customer portal, and admin dashboard to streamline the vehicle appointment booking process, enhancing efficiency for both users and administrators. Using Flutter and NextJs.

Government Scholarship Management Portals, Waqf Isa, Link
- Built a comprehensive government scholarship management portal, featuring separate customer and admin interfaces to streamline application processing and enhance user experience for both applicants and administrators. Using Next.js and AWS.

Meal Subscription Delivery App and Dashboard, Link, Bahrain

- Built a mobile application and admin dashboard for a healthy meal subscription service. Using Flutter and Angular.

Corporate Portfolio Website, Bahrain **2024**
- Built a custom WordPress website to showcase various divisions and highlight their projects, aiming to attract potential clients and partners. Using WordPress and DreamHost.

SKILLS

Frontend	**:** TypeScript, JavaScript, Dart, Flutter, React, Next.js, CSS, HTML
Tools & Platforms	**:** WordPress, Webflow, GitHub, Vercel, Figma, AWS Amplify
Soft Skills	**:** Project Management, Teamwork, Problem Solving, Communication