BRYON SIGAWIN

INTRODUCTION

Front-end web specialist of 7+ years with a penchant for UI / UX design. Focused on crafting maintainable systems and delivering satisfying digital experiences.

WORK EXPERIENCE

Business & Integration Arch. Specialist

March 2020 - present

Accenture Solutions

- Front-end lead on a multiplatform (Next.js / React Native) customer identity application Agile project for an international courier service provider.
- Web technical lead on a corporate banking Angular application Agile project for a state-owned Thai bank.
- Lead maintainer of Nx-based front-end codebases, defining the architecture, coding guidelines and standards, toolings, versioning, and written documentation for teams of up to 20 developers.
- Defined the Jenkins CI / CD pipeline, was the release manager for deploying application builds to the test environment, and documented the process for production deployments.
- Designed front-end architectures and integrations, authored supporting design specifications and solution documents.
- Participated in solutioning/design meetings, conducted technical analysis, and provided appropriate solutions and proposals.
- On one instance, identified a major issue in the project's agile workflow, and with other team members, successfully drafted and proposed a solution, authored supporting documentations, diagrams, and presented to team members.
- Assisted in conducting technical interviews for front-end developer applicants.
- Carried out onboarding sessions with new developers for projects.

Senior UX Developer

Nov 2016 - Feb 2020

FOREFRONT International

- Developed and/or deployed multiple websites utilizing modern front-end practices (JAMStack) and technologies (React, Next.js, GraphQL, Netlify, Contentful, Shopify, WordPress).
- Fully revamped a major local property developer's corporate website, beginning from redesigning the UI/UX, all to rewriting the codebase and migrating to a more maintainable WordPress configuration.
- Created a Gulp.js based front-end web boilerplate meant for optimizing and speed-up development, and gradually became the standard workflow for the web developers on the team.
- Proactively carried out R&D for relevant emerging tech in the web space, whilst sharing learnings
 with team members and leads for potential adoption, with the last being the JAMStack and
 Gatsby.js.
- Created interactive projections utilizing a Kinect sensor for the company's cafe decor.

Hybrid Designer / Developer Intern VLT Kuala Lumpur Jan 2016 - April 2016

EDUCATION

Diploma in Multimedia Design

August 2013 - August 2016

The One Academy

TECHNICAL EXPERIENCES

Languages

JavaScript, TypeScript, CSS, SASS / SCSS, HTML, Handlebars, Pug, Twig, PHP, JSON, YAML, Markdown

Technologies

Nx, React, React Native, Angular, Gatsby.js, Next.js, Vue.js, Svelte, SvelteKit, styled-components, CSS Modules, Storybook, Jest, Jasmine, Jekyll, Shopify, Netlify, Contentful, WordPress, three.js, Threlte, Node.js, Express, Firebase, MySQL, GraphQL

Tooling

Gulp, Webpack, Babel, TSLint, ESLint, stylelint, commitlint, commitizen, Husky, Git, GitLab CI, Vagrant, Docker, Jenkins, Artifactory, Postman, Adobe Creative Suite, Figma, Confluence, Jira, Trello, Asana, Google Analytics