# PATRICIA SISON

# SOFTWARE ENGINEER

#### CONTACT

pats.sison19@gmail.com +63 915 491 0499 linkedin.com/in/patriciasison github.com/patriciasison https://patriciasison.me Metro Manila, Philippines

#### **ABOUT ME**

Passionate, adaptive, and organized software engineer who has been in the tech industry for six years. Experienced in full-stack web development. Knowledgeable in front-end development that ensures modularity and extensibility of components. Maintains, enforces, and advocates for clean code. Skilled in replicating a wireframe into a web page. Ensures and promotes good UI/UX. Has been immersed in Agile methodologies, business analysis, product planning, wireframe design, documentation, bug fixing, code review, unit testing, and quality assurance testing.

#### **SKILLS**

React Next.js Gatsby Redux **RxJS Typescript** Apollo GraphQL Angular Styled Comp. **Emotion Jasmine** Sass React Testing Lib Python PHP Java MySQL **PostgreSQL** MongoDB Github Linux/Unix

#### **WORK EXPERIENCE**

## **DTN Philippines Inc.** Software Engineer

Nov 2020 - present

- compiled and enforced best practices and standards in React with Typescript to the team for the agronomic insights application, the pioneer innovation product in the company
- mentored new team members and developers unfamiliar to the front-end tech stack
- contributed the most in quantity and quality in the front-end development of the agronomic product
- key person in providing insights, knowledge, and alignment for front-end development to the backend team, product team, UI/UX designers, and other external development teams
- led the analysis of user stories and tasks to iron out the details, provide technical requirements, flag dependencies or blockers

# **Phitopolis International Corp.**

Nov 2019 - May 2020

- Software Developer
- picked up MERN stack in the first month to help with the migration of the dashboard web application that uses big data for security analytics
- majorly responsible for front-end development of the application
- in charge of the UI/UX design of the dashboard
- ironed out business requirements to detailed product specifications and converted these into technical requirements
- contributed to the standards in the software development process, such as sprints, code review, and quality assurance testing

### Freelancer.com Philippines, Inc. Software Engineer

Aug 2016 - Sept 2019

- created and modified front-end components independently to efficiently decrease dependencies from external dedicated front-end team
- developed key features in memberships, exams, and contest pages
- helped iron out product and technical requirements, improved UI/UX, familiarized with the various features
- practiced agile methodology through frameworks Kanban and Scrum
- wrote documentation and unit test code, cleaned up legacy code, refactored code, fixed bugs that provided better code maintenance, readability, and modularity
- identified and exhausted use cases in quality assurance testing; catching any potential bugs while the feature is in pre-production