



MIGUEL A. DE CHAVEZ

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Sta. Rosa City, Laguna

OBJECTIVE

To acquire a full-time job working as a Software Engineer to design, develop, produce and maintain innovative software.

SKILLS

- Knowledgeable on web development programming languages such as **JavaScript** and **PHP**.
- Experienced in Web/Mobile Development technologies such as **ReactJS, Redux, React Native, NodeJS** and different types of database paradigms such as **Oracle RDBMS, Redis, and NoSQL**.
- Tooling: **NPM, Git**, automation tools (e.g., **shell scripting, Docker** containerization), **ETL, RESTful API services**.

**WORK
EXPERIENCE**

NTT Ltd. (2019 – 2022)

- **Project Caelus - Software Engineer**

Designed, developed and implemented entire Android application with React Native and NodeJS to create a robust chat-based system for a manufacturing client to keep on track on their raw materials and WIP inventory traceability.

- Launched enhancements on manufacturing client's existing system using PHP and NodeJS to support business efficiency requirements such as production yield report and inventory WIP transaction improvements.
- Resolved tickets related to manufacturing application incidents and requests within Service Level Agreement (SLA).
- Optimized manufacturing client's transactional database table with 100 million records using database portioning which addressed key issues in application load and server utilization

Gleent Inc. (2017 – 2018)

- **E-Learning - Front End Developer Intern - RND Team**

Developed the client side and designed the prototype of an E-Learning application using HTML, CSS/Sass and JavaScript.

- **SprintHR - Front End Developer Intern - RND Team**

Developed the client side of an HR application (HR Timekeeping) using HTML, CSS/Sass and JavaScript.

EDUCATION

Polytechnic University of the Philippines

Bachelor of Science – BS Information Technology

2013 - 2018