

## **BRIAN CHRISTOPHER MENDOZA**

SOFTWARE ENGINEER STA.CRUZ, LAGUNA, PHILIPPINES.

+(639) 178-751-830

## **DETAILS**

Email: <u>briancqmendoza@gmail.com</u>

Links:

LinkedIn **Portfolio** 

<u>Github</u>

## **PROFILE**

Experienced Web Developer with expertise in responsive design, unit testing and maintenance of web applications. Equipped with a diverse and promising skill-set. Proficient in ReactJS, NextJS, NodeJS (ExpressJS), PHP (Drupal CMS), MongoDB and MySQL. Experienced with cutting-edge development tools and best practices. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

#### **STRENGTHS**

### **Agile Methodologies**

Familiarity with scrum ceremonies and the benefits of it.

## **Team Collaboration**

Worked closely with the Product Owner, QAs, UI/UX Developer and other members of the scrum team to successfully deliver a complex project on time.

## **Problem Solving**

Developed a solution to reduce application loading time through refactoring and optimization. Resulting in improved user experience.

#### **EDUCATION**

Bachelors of Science in Computer Science @ UPHSD, Las Pinas

College

Las Pinas East National High School

High school

**Bacoor Elementary School** 

Grade school

**Dona Manuela Elementary School** 

Grade school

#### **EMPLOYMENT HISTORY**

## Fullstack Software Engineer (Mid) @ ERNI Philippines, Mandaluyong

June 2022 - Present

#### Client 1:

- Developed and deployed 4 CRs (Change Request New Features) in Production.
- Collaborated with the different teams in requirement gathering, design and implementation.
- Coded feature updates and alterations based on detailed design specifications.
- Fixed bugs and problems across the entire web application in an efficient, timely manner.
- Integrated zoom for live streaming events.
- Integrated and Developed H5 Games using Construct3.
- Integrated MoEngage for data analytics.
- Major Refactoring in Frontend repository for performance and SOLID principles.
  - Adding form schema Zod
  - Form handlers React Hook Form
  - Minimizing / Proper usage of API Calls Axios Interceptors and Abort Controllers
  - Creating Reusable/Compound components
  - Leveraged use of React Memo for complex data manipulation/computation.
  - Leveraged use of React Callbacks for heavy data computation.

**Frontend**: ReactJS (Typescript), Redux ToolKit, Material UI and Promises.

Backend: Drupal 9 (PHP CMS), MySQL.

Game development: Construct3 and Vanilla JS

**Unit Test**: Jest and React Testing Library

Other Tools: Docker and Lando

#### Client 2:

- Developed and deployed a highly functional set of web applications for a local logistic company.
- Improved and optimized main website's UI for seamless customer experience.
- Improved existing functionalities performance through refactoring and contributed to pipeline integration.
- Solved complex problems and developed a must-have feature using the latest web technologies.
- Fixed bugs and problems across the entire web application in an efficient, timely manner.
- Wrote technical documents for both Backend and Frontend for the two projects.

Frontend: ReactJS (Typescript), Material UI and Redux Saga.

Backend: NodeJS (Express), MySQL.

**Unit Test**: Jest and React testing library.

**Backend Architecture**: Microservices, JWT (Keycloak), Role Assignment and Management (Keycloak).

## Fullstack Software Engineer @ Dynamics Strategic Solutions, Pasay

December 2021 - May 2022

- Focused on Frontend development of new features and maintenance of Web-based and H5-based applications.
- Identified and fixed complex application's bugs to improve user experience.

Frontend: ReactJS (Vanilla JS), SCSS, Redux and GSAP.

## Freelance Fullstack Software Engineer

January 2020 - November 2021

### Client 1:

• Developed and deployed a responsive website to showcase a Photographer's portfolio.

Frontend: ReactJS (Typescript), Material UI and Redux Toolkit.

Backend: Strapi CMS, MySQL.

#### Client 2:

• Developed a responsive website and mobile application for Papadoodz.

• Focused on Frontend development, but also implemented login and register services in Backend.

Frontend: ReactJS (Typescript) (Web App), Expo React Native (Hybrid Mobile App),

Material UI and Redux toolkit.

Backend: NodeJs (Express), MySQL, TypeORM.

## Client 3:

• Developed a responsive page for their existing website that allows users to import their electronic receipts as well as manually input the data.

Frontend: ReactJS, Vanilla CSS and Redux.

## **KYC Agent @ GVC Holdings, Pasay**

April 2019 - October 2019

Verifying the legitimacy of submitted documents.

# Manager @ Internet Cafe Business, Las Pinas

May 2014 - April 2019

- Managed our internet cafe business.
- Typing and Printing jobs.

## TSR @ Iplus Intelligent Network, Makati

February 2013 - February 2014

Helping customers to resolve their internet issues.

### **CHARACTER REFERENCE**

Jerome Laurente Jay-Ar Gabriel
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