# BRIAN CHRISTOPHER MENDOZA

SOFTWARE ENGINEER  📍 STA.CRUZ, LAGUNA, PHILIPPINES.  📞 +(639) 773-722-289

## DETAILS

Email: briancgmendoza@gmail.com

Links:

LinkedIn

Github

## 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.

### Problem Solving

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

### 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.

## 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**

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Jerome Laurente                     Jay-Ar Gabriel

Scrum Master                        Senior Web Developer

+639989748753                       +639761966142