Paulo Fernandez

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North York, Ontario, M3N 2L5

EDUCATION

Information Technology Business Analysis

Jan 2023 - Apr 2024

Conestoga College • Kitchener, Ontario

Javascript (MERN stack)

Aug 2021 - Nov 2021

Zuitt Coding Bootcamp • Quezon City

Bachelor of Science in Business Administration Major in Marketing Management Jun 2011 - Jun 2015

University of Santo Tomas • Manila

SKILLS

NodeJS | ExpressJS | ReactJS | MongoDB | HTML5 | CSS3 | Postman API Testing | Jira | Git | Java | Springboot | PHP | Laravel | NoSQL | SQL | Tableau | PowerBI | MySQL | TailwindCSS | Websocket | JSON | Python | Excel | Word | PowerPoint | Visio | Project | Frontend | Backend | Fullstack Development

WORK EXPERIENCE

Applications Developer

May 2022 - Present

Telus International Philippines, Inc. • Pasig, Philippines

- Ensure cohesive experience across multiple devices.
- Develop scalable solutions with performance and security in mind.
- · Have the dedication to learn and research new technologies.
- · Ability to document the workflow whenever it's needed.
- The knowledge on how to work together with others and build solutions.
- Doing code reviews and improvements with other developers.
- Maintaining codebase and making improvements when necessary.
- · Document APIs and Components for other Developers.
- Incorporate Accessibility as part of development process.
- Knowledge about database management and architecture.
- Understand what technologies other teams are using.
- Work with designers to help them understand possible technical restrictions.
- Identify problem areas in code & solutions.
- Assist with and rapidly test solutions for the team.

Java Fullstack Developer

Jan 2017 - Apr 2022

Genpact Services LLC • Makati, Philippines

Collaborate with business and technology counterparts to execute and develop products

- · Support project deliveries across a range of applications
- Work in a global team to support and enhance solutions related to the Energy Business
- · Take part in the full solution delivery lifecycle using SDLC and Agile methodologies
- Troubleshoot and perform root cause analysis
- Own solutions/applications in an evolving DevOps culture
- Develop and maintain applications using Java 11 or higher, Spring, and Angular
- Utilize JPA/Hibernate, PL/SQL, and Oracle/Postgres databases
- Design micro-services and RESTful services
- · Work in AWS and CI/CD environments

Junior Java Programmer Analyst

Aug 2015 - Dec 2016

Information Professionals Inc. • Taguig, Philippines

- Assist in the design, development, and testing of Java applications based on business requirements.
- Write clean, efficient, and maintainable code in Java for both front-end and back-end systems.
- Participate in code reviews, identifying areas for improvement and ensuring code quality standards are met.
- Collaborate with senior developers and business analysts to analyze and understand user requirements and technical specifications.
- · Help translate functional requirements into technical design documents.
- Assist in the development of detailed system and program specifications.
- Debug and resolve application issues and defects, ensuring smooth functionality and minimal downtime.
- Provide technical support for existing applications and respond to incidents in a timely manner.
- · Document problem areas and resolutions for future reference.
- Stay updated on new Java frameworks, tools, and technologies, actively contributing to the team's knowledge base.
- Work closely with cross-functional teams (developers, testers, project managers) to deliver solutions on time.

AWARDS AND HONOURS

Graduate with Distinction

2024

Awarded for an outstanding performance in the program (Information Technology Business Analysis). Award indicates an attained overall average of 80%-89% in all courses of the program.

PROJECTS

Fullstack E-Commerce Website Application

- Created with MongoDB (Mongoose), ExpressJS, ReactJS, and NodeJS Tech stack. It is a fully functioning website application for e-commerce car exchange
- Link: https://exotic.vercel.app/

Frontend E-commerce Website Prototype

Created with ReactJS and CSS, it is a frontend website application for e-commerce.

• Link: https://blackmarket-app.vercel.app/

Fullstack Chat Application

- Created with MongoDB (Mongoose), ExpressJS, ReactJS, NodeJS, TailwindCSS (DaisyUI), and SocketIO, it is a fully functioning chat application with real-time chat messaging update feature.
- Link: https://chat-app-4qpk.onrender.com/login