

JOHN MARK FUENTES

Junior Web Developer

CONTACTS

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- Melbourne, VIC 3000

KEY SKILLS

- Analytical Thinking
- Problem Solving
- Attention to Detail
- Team Collaboration
- Adaptability
- Customer Focus
- Time Management

TECH SKILLS

Programming Languages:
JavaScript, Python, SQL

Other Languages:
HTML, CSS

Libraries/Frameworks:
React, Node.js, Express, Flask, MongoDB, Bulma

Databases:
PostgreSQL, MongoDB

Other Tech:
WSL, VSCode, Git, Git Bash, Figma, Trello, Vite, Render, Netlify, MongoDB Atlas

LANGUAGES

English
Tagalog
Cebuano

SUMMARY

Currently pursuing a diploma in web development, with an expected graduation date of 1st September this year. Gained hands-on experience in building dynamic and responsive web applications through rigorous coursework and practical projects. Demonstrates strong problem-solving abilities and a proactive approach to learning new technologies. Adept at writing clean, efficient code for both front-end and back-end development. Passionate about web development and eager to contribute to innovative projects while continuing to grow and refine skills in a professional setting.

PROJECTS

PORTFOLIO WEBSITE

portfolio-johnfuentes.netlify.com github.com/jmcallyafuentes/portfolio-T1A2

The website is built with emphasis on semantic HTML elements to enhance accessibility and SEO. It features a fully responsive design that ensures optimal viewing across desktop, mobile, and tablet devices. The website features an intuitive navigation bar for easy access to different sections, including my portfolio, ensuring a seamless user experience.

PREGNANCY TRACKER

github.com/jmcallyafuentes/terminal-app-T1A3

A Python-based terminal application that provides essential pregnancy-related information. It includes features like calculating gestational age, estimating the due date, and a countdown. Users can also create timestamped personal notes to record milestone events and feelings of their pregnancy journey. This project showcases my grasp of fundamental Python principles like variable usage, scope management, loop structures, conditional controls, and effective error handling.

RECIPE API WEB SERVER

flask-recipe-api.onrender.com github.com/jmcallyafuentes/flask-recipe-api

Developed using Flask, a lightweight Python web framework, this API web server supports a recipe application that allows users to create, save, and explore recipes. It includes robust backend functionalities such as user authentication with password hashing for security, JWT token-based authentication for session management, recipe management, and data storage powered by a PostgreSQL database. The API endpoints return data in JSON format for seamless integration with client applications.

EDUCATION

DIPLOMA OF I.T. – WEB DEVELOPMENT

Coder Academy | Melbourne, VIC
August 2024 (Expected completion)

BACHELOR OF SCIENCE – ELECTRONICS ENGINEERING

Mindanao University of Science and Technology | Philippines
April 2009

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INTERESTS

Passionate about nature, travel, and photography, with a keen eye for capturing memorable moments. Enthusiastic softball player, dedicated to teamwork and sportsmanship.

WORK EXPERIENCE

MAY 2023

MACHINE OPERATOR

MAR 2024

The Original Juice Co. Limited | Mill Park, VIC 3082

- Managed the complete startup of production line, ensuring smooth operations from setup to completion.
- Conducted machinery setup, changeovers, cleaning-in-place (CIP) and pasteurisation procedures with precision.
- Demonstrated strong problem-solving skills by swiftly troubleshooting mechanical issues.
- Implemented strategies that enhanced production efficiency and reduced downtime.
- Mapped all processes and created documentation for standard operating procedures (SOPs).

MAY 2022

AREA CLEANING SUPERVISOR

OCT 2022

Spotless Integrated Facilities Services | Auckland, New Zealand

- Supervised cleaning operations across multiple sites, maintaining high cleanliness standards.
- Managed inventory, procurement, and logistics to ensure adequate supply availability and accuracy.
- Conducted monthly quality assurance audits with clients to ensure service excellence and client satisfaction.
- Effectively initiated and maintained cleaning operations at new client site, ensuring adherence to established cleaning standards.

DEC 2018

ORDERLY

MAR 2023

North Shore Hospital | Auckland, New Zealand

- Provided timely and safe assistance to patients and nurses.
- Demonstrated adaptability and strong time management skills in a fast-paced environment.
- Recognized with the CEO's certificate of outstanding work in December 2019 for exceptional performance and dedication.
- Volunteered to be assigned in COVID-19 areas, ensuring comprehensive support during critical times.

JUL 2010

PRODUCTION ENGINEER

FEB 2018

Taiyo Yuden (Philippines), Inc. | Lapu-lapu City, Philippines

- Conducted daily monitoring of yield and performed variance analysis, identifying trends and areas for improvement.
- Investigated production issues through root cause analysis to optimize manufacturing processes.
- Provided support to cross functional teams, ensuring alignment and efficiency across the organization.
- Regularly reviewed and revised manufacturing and working standards to uphold quality and efficiency.
- Promoted to supervisor in 2014 for demonstrated leadership and excellence in production engineering.