

Juan Francisco Santos

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EXPERIENCE

Web Development Intern — Supafaya

Aug. 2023 – Sept. 2023

JavaScript, ReactJS, Firebase, MaterialUI, Bootstrap

Metro Manila, Philippines

- Migrated ReactJS Bootstrap components to MaterialUI, optimizing the user interface for enhanced functionality and design consistency

Data Science Intern — Payruler

Sept. 2022 – Nov. 2022

JavaScript, Node.js, Python, Apache Kafka, MongoDB

Cebu, Philippines

- Developed an internal message queuing microservice to queue HTTP requests for processing by a backend service
- Maintained and developed new features for an internal data visualization tool

TECHNICAL SKILLS

Languages: JavaScript/TypeScript, Python, HTML/CSS, SQL

Frameworks: Node.js, ReactJS, Next.js, TailwindCSS, Django

Technologies: Git, GitHub, MongoDB, Linux, Docker

PROJECTS

juansantos.dev | *JavaScript, ReactJS, Next.js, Node.js, TailwindCSS, Git*

[GitHub](#) — [Live](#)

- * Developed a personal portfolio website to showcase technical skills and projects created
- * Implemented custom ReactJS components styled with TailwindCSS to exhibit different projects and skill sets

Shoelandia | *Python, Django, Heroku, AWS (S3), Git, Docker*

[GitHub](#)

- * Developed an e-commerce website using Python(Django) in the backend with HTML/CSS in the frontend
- * Included features to filter products by category, select products by variant/size, make multiple addresses, and make payments via PayPal or Cash on Delivery
- * Hosted static and media files on AWS S3 buckets and the website application was deployed in a Docker container at Heroku

Real Time Chat Application | *TypeScript, ReactJS, NestJS, AWS (S3), Git, Docker*

[GitHub](#)

- * A work in progress real time chat application with voice chat and video calling functionalities, based off of Discord.

EDUCATION

Polytechnic University of the Philippines

Sta. Mesa, Manila

Bachelor of Science in Computer Science

2020 – 2024

- * DOST Undergraduate Scholar (top 9.55% of all applicants)
- * Dean's Lister

Related Coursework: Computer Programming 1&2 (in C), Data Structures and Algorithms, Object Oriented Programming (in Java), Information Management (Database Management), Software Engineering 1, Data Communications and Networking, Web Development