# DANIEL ARAOJO

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## TECHNICAL SKILLS

**Front End**| React, React Native, NextJS, Javascript, TypeScript, Tailwind CSS, Bootstrap
**Back End**| NodeJS, PHP, Golang, PostgreSQL, MongoDB, MySQL
**Testing/Deployment**| Jest, Vercel, Netlify, Linode, Digital Ocean
**Developer Tools**| Git, npm, Vite, Babel, Docker

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## EXPERIENCE & PROJECTS

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### Full Stack Developer Intern |MWEEB Information Technology INC              July 2023 - Oct 2023

React | Node.js | Express | Redis | Docker | MongoDB

- Interned as a Full Stack Developer, gaining valuable experience in both front-end and back-end development.
- Developed dynamic and responsive user interfaces using React, ensuring a smooth and engaging user experience.
- Leveraged Node.js, Express and MongoDB to create robust and efficient back-end systems, handling data processing and server-side logic.
- Contributed to the development of a real-time chat application, implementing WebSocket technology for instant messaging and utilized Redis Pub/Sub for scalability.
- Assisted in the maintenance of multiple projects, responding to client requests, bug fixes, and feature enhancements to ensure project success and client satisfaction.
- Collaborated effectively with cross-functional teams, including designers and other developers, to deliver high-quality software solutions.
- Gained hands-on experience in debugging, testing, and deploying web applications, ensuring optimal performance and reliability.
- Acquired practical knowledge of version control tools, such as Git, to track and manage project codebase.

### Full Stack Developer | Discord Bot Dashboard              March 2022 - May 2022

*Admin dashboard for a discord bot*              React | Node.js | Express | PostgreSQL | Discord API

- As part of a development team, I contributed to the creation of an admin dashboard for Ark of Dreams, a blockchain based virtual world game.
- Using the PERN stack (PostgreSQL, Expressjs, Nodejs, and Reactjs), we developed a comprehensive platform to manage various aspects of the game, including user accounts, virtual assets, and in-game transactions.

### Full Stack Developer | Pandayo Coffee Shop EMS              Feb 2023 - May 2023

*Employee management system with attendance tracking using RFID*    React | Node.js | Express | PostgreSQL | Tailwind CSS

- Developed the front-end components and user interface of the Pandayo Coffee Shop EMS using React and Tailwind CSS.
- Integrated the front-end with the back-end, ensuring seamless communication between the user interface and server.
- Implemented RFID attendance tracking feature, allowing employees to clock in and out using RFID cards.
- Implemented authentication and authorization features to secure user access and manage permissions within the system
- Utilized Node.js and PostgreSQL to build the back-end system, ensuring efficient data storage and retrieval.

### Full Stack Developer | Capture and Go              April 2023 - May 2023

*Photo studio booking web application*              React | Node.js | Express | PostgreSQL | Tailwind CSS

- Developed front-end components and user interfaces using React, ensuring a modern and visually appealing design with the help of Tailwind CSS
- Implemented client-side interactions and dynamic rendering to enhance the user experience and improve usability.
- Utilized Node.js and Express to build the server-side of the application, handling data processing and API integrations.
- Designed and implemented the PostgreSQL database schema to efficiently store and manage booking data.
- Created API endpoints for user authentication, photo studio listings, booking management, and payment processing.
- Integrated third-party services and APIs for features like online payment and calendar synchronization.

## EDUCATION

**Quezon City University**- Bachelor of Science in Information Technology 2020-present
**Lagro High School**- Information and Communication Technology 2018-2020