J.R Nisperos Mohan

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SKILLS

Languages: JavaScript, C/C++, Python, Java, SQL (Postgres), HTML/CSS, MatLab
Frameworks: React, Next.js, Node.JS, Vue.JS, Typescript, Tailwind, Bootstrap
Developer Tools: Git, Docker, Jira, Netlify, VS Code, Visual Studio, PyCharm, Eclipse
Databases: PostgreSQL, MySQL, MongoDB

EXPERIENCE

Frontend Developer   Sep. 2022 – Sep. 2023
Andie (alwaysandie)   Toronto, ON

- Designed and developed Andie's **company website and main catering application** using **React** and **Tailwind**, which collected **real time data** from restaurant partners such as available seating and current deals
- **Led various projects** pertaining to design, such as creating multiple components on the company's main site, and the **payment flow** UI for the main catering app, which allowed for users to pay restaurants using **Stripe**
- Developed a **messaging system** which received **API calls** to display messages in a UI similar to WhatsApp, which worked in real-time by refreshing React components
- Worked in **Agile** teams ranging from 2 to 12 people to achieve company milestones
- Communicated with multiple departments to meet demands, such as developing an application that the operations team could use to track what restaurants they have to/ had consulted, log their shifts, keep track of emails and keep track of partnered restaurant information
- **Received return offer** to keep developing and maintaining the front-end for the company during studies

PROJECTS

Dynamic React / Next.js Applications

- Designed multiple websites (both mobile and desktop compatible) as website templates for future freelance clients
- Developed a professional portfolio website in **Node.js** to display said projects
- Mentored two students in Next.js, React and Tailwind, leading to their contract employment under Andie

Museum Database

- Built the website using Next.js, and Bootstrap as the CSS framework
- Used PostgreSQL to create and store accounts, MongoDB as the Database, and Node.js for API calls
- Website has secure log-in information using API keys and salted passwords

React Replicas

- Replicated 20+ designs on Dribbble and Figma from scratch using Tailwind and React to improve front-end development skills
- Replicas used for in-house applications featured at Andie

EDUCATION

Computer Programming   Sep. 2021 – Aug. 2023
Seneca Polytechnic   Toronto, ON

- **Coursework**: Web Development, Databases, React, Python, Algorithms, CSS, JavaScript, C++
- **GPA**: 4.0 with High Honours