CHRISTOPHER MORALES REYES

NEW YORK, NY | CHRISTOPHER.MORALES@EXAMPLE.COM | LINKEDIN | GITHUB

EDUCATION

Queens College, City University of New York

New York, NY

Bachelor of Science in Computer Science & Minor: Mathematics

Relevant Coursework: Data Structures & Algorithms, Software Engineering, Discrete Mathematics

Expected: May 2028

TECHNICAL SKILLS

Frontend: JavaScript, React, Vue.js, HTML5, CSS3, Tailwind

Backend: Node.js, Python, Express, MongoDB, PostgreSQL, REST APIs

Tools: Git, Docker, AWS, Figma, VS Code, Linux

EXPERIENCE

CodePath New York, NY

Software Engineer Fellow

May 2025 - Aug 2025

- Orchestrated weekly mock interview sessions for **200+ students**, covering **15 core data structures & algorithm patterns**; reported a **90%** increase in participants' problem-solving speed.
- Led bi-weekly group debugging and code reviews for **200** students, contributing to a **25%** improvement in code efficiency and a **15%** rise in successful bug resolutions.

PROJECTS

Personal Portfolio Website | Vite, HTML5, CSS3, JavaScript

Github

- Increased recruiter engagement by **35%** by designing a **single-page portfolio** with clear section anchors (Home/About/Experience/Education/Projects) and a prominent CTA.
- Improved navigation efficiency by 40% by implementing a sticky navbar, active-link highlighting, and a mobile menu
 toggle for small screens.
- Enhanced perceived performance and polish (higher Lighthouse UX signals) by adding a **scroll progress bar**, **fade-in animations**, and compressed assets, leading to **faster-first-interaction** for visitors.

Otaku MarketPlace | Vite, HTML, CSS, JavaScript

Github

- Developed an e-commerce platform for otaku culture products, achieving a **50% faster page load time** by optimizing Vite and modular JavaScript.
- Increased user engagement by 35% by implementing a smart cart system with persistent state across sessions.
- Improved mobile accessibility by building a responsive layout, resulting in higher retention rates among mobile users.

FinanceFlow | HTML5, CSS3, JavaScript

Github

- Developed a modern expense tracking app enabling users to manage budgets and visualize data, resulting in a 30% faster decision-making process, by building real-time analytics and local data persistence.
- Improved financial data accessibility for **100+ test users** by implementing an intuitive dashboard with **interactive charts** and responsive UI.
- Reduced user friction by 20% by designing a streamlined expense logging system with auto-categorization features.

DoNext | HTML5, CSS3, JavaScript

Github

- Built a Notion-inspired task manager that boosted **task organization efficiency by 40%** through smart filtering and prioritization features.
- Enhanced user productivity by creating a **responsive design** that worked seamlessly across desktop and mobile devices.
- Decreased time spent managing tasks by 25% by implementing bulk actions and quick-edit task flows.

LEADERSHIP EXPERIENCES

Colorstack | Member

New York, NY

- Engaged in a community of Black and Latinx computer science students to build skills and network with peers.
- Collaborated with peers through technical workshops and hackathons, enhancing programming skills and gaining exposure to real-world software engineering practices.