HARVEY CHARLES PIOQUINTO

AI FIRST - SENIOR SOFTWARE ENGINEER

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PORTFOLIO
workwithhcp.online

BASED IN
Philippines, UTC+8, remote

PROFILE

Front-end engineer with 10 years in production web development, specializing in React, Next.js and TypeScript. Sole maintainer of an Airbnb-style booking platform and solo architect of a full-stack Next.js product. Former scrum master and team lead who mentors developers and sets front-end standards.

STACK

React · Next.js · TypeScript · JavaScript · Redux · Tailwind · Material UI · shadcn/ui

ALSO WORKED WITH

FRONT END AND STATE

Angular · AngularJS · RxJS · Redux Saga · Context API · React Query · SCSS · Styled Components

TESTING AND QUALITY

Jest · React Testing Library · Playwright · SEO · Core Web Vitals

BACK END AND DATA

Node.js · Express · NestJS · GraphQL · PostgreSQL · Supabase · Shopify Headless

CLOUD AND TOOLS

AWS · Cloudflare · Vercel · GitHub Actions · Git · Jira

WAYS OF WORKING

Agile and Scrum · Code review · Mentoring · AI-assisted development

EDUCATION

University of Southeastern Philippines

BS Information Technology

CAREER HISTORY

Adaca

2021 TO PRESENT

SENIOR FRONT-END ENGINEER · UNYOKED · SHORETRADE · IREALTY

- **ShoreTrade:** Lead SEO and performance on a headless Shopify storefront built with Next.js 15, Tailwind and GraphQL/Apollo.
- Integrated AI tooling across implementation, test authoring and code review. Mentored a junior developer through a structured spec-driven development module.
- **Unyoked:** Sole maintainer and technical owner of the production React platform, covering architecture, features, integrations and AWS deployment.
- Made an existing client-rendered React app fully crawlable and social-shareable without a framework migration.
- **iRealty:** Build front-end features in Angular 13 for an enterprise email-marketing platform.

Renren Inc. / Moatable

2022 TO 2024

FRONT-END DEVELOPER · TRUCKERPATH

- Sole maintainer of the highest-revenue product in the client's portfolio, a subscription job board for US logistics.
- Built with React, TypeScript, RxJS and Material UI, contributing to a shared component repository reused across projects.
- Led mobile and performance optimization, and spearheaded the AI chat feature scaffold.

DevPartners / Loan Market AU

2018 TO 2021

FRONT-END DEVELOPER, THEN INSURANCE TEAM LEAD

- Promoted to lead the insurance feature team and the bug-fixing team, serving as scrum master for both and running stand-ups and the Kanban board.
- Built client-facing insurance applications in React with Redux and Redux Saga, and maintained the AngularJS CRM used by brokers in Australia and New Zealand.
- Wrote Jest unit tests for shared utilities as a required pre-merge standard, and ran code reviews for peers and senior developers.

Antonio Rivera Consulting

2016 TO 2018

FULL-STACK DEVELOPER

- Built the company's first web project end to end in PHP, MySQL and JavaScript, and automated Excel reporting with VBA.

SELECTED PROJECTS

GreenBridge

greenbridge.life

FULL-STACK OWNER · NEXT.JS 16 · SUPABASE · PLAYWRIGHT

Designed and built a social-impact platform front to back, connecting investors with Filipino farming families. Playwright end-to-end coverage. In pre-launch.

Taisk

taisk.com

FRONT END · NEXT.JS 15 · TAILWIND · AWS

Built the front end for an AI workflow and marketplace product meant to ease teachers' work and let creators sell their workflows.