

JONATHAN CABURNAY

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SUMMARY

Software engineer with 5+ years of experience building web applications, e-commerce platforms, and internal tools using React, Next.js, TypeScript, and Node.js. Experienced across frontend and backend development, API integrations, CI/CD, accessibility, performance auditing, and AWS-based systems.

SKILLS

Frontend: React, Next.js, TypeScript, JavaScript, HTML, CSS, TailwindCSS, styled-components

Backend: Node.js, Express.js, Fastify, REST APIs, GraphQL, Apollo Federation, Backend-for-Frontend, Swagger/OpenAPI

Cloud & Databases: AWS, Serverless, CloudFormation, S3, DynamoDB, PostgreSQL, MongoDB

Tools & Platforms: Git, GitHub Actions, Sanity, Amplience, Algolia, Turborepo, Jest, Playwright, Claude Code, Codex CLI

WORK EXPERIENCE

Goodfrontend OPC: *Software Engineer*

Jan 2023 – May 2026

- Co-designed and developed an internal auditing platform using Next.js, Fastify, Turborepo, OpenAI, and Google Gemini, automating performance, accessibility, security, and code-quality checks previously performed manually.
- Contributed to Clarks' Next.js and TypeScript microfrontend storefront, developing customer account and order-management features and a shared responsive header used across storefront applications.
- Built and integrated Clarks content and commerce tools, including an Algolia product selector for Amplience CMS, TransPerfect GlobalLink translation workflows, and Global-e checkout confirmation handling.
- Developed key parts of the Beaverbrooks and Loupe Reserve & Collect journey using Next.js, TypeScript, and GraphQL, including store selection, product availability, reservation forms, confirmation pages, and CMS-driven components.
- Led a 3–5-person agile team in redesigning Goodfrontend's website, contributing to Figma design, frontend implementation, Algolia search, and the Contentful-to-Sanity content-model redesign.
- Helped build an internal MedusaJS headless-commerce reference platform and optimized its GitHub Actions pipelines through change-based deployments, Docker caching, and production release tagging.

Stratpoint Global Outsourcing: *Software Engineer*

May 2021 – Dec 2022

- Provided production support for Globe Unified Payment Service, troubleshooting webhook and callback-driven payment flows, reviewing DynamoDB transaction records, deploying AWS patches, and estimating effort for backlog initiatives, including automated testing and an Okta integration.
- Maintained and developed Express.js backend features for smArtI-coach, supporting S3-backed video storage and timestamp-based tagging of tennis videos for strokes, scoring events, and match statistics; documented REST APIs with Swagger and worked with serverless AWS infrastructure managed through CloudFormation.
- Maintained the Node.js backend for TIA, Stratpoint's internal Agile project-management platform, resolving defects and implementing ticket-management features such as tagging.
- Maintained a Dialogflow-powered customer-service chatbot for a motorcycle company, updating training phrases to improve intent recognition and conversational handling.

RiskCo Philippines Inc: *Business Analyst*

Jan 2019 – Dec 2020

- Translated insurance product requirements, formulas, and business rules into ProductXpress quotation models, using Excel to calculate and validate expected results.
- Tested quotation services using SoapUI and SOAP/XML payloads, comparing returned calculations with Excel-based expected values and investigating discrepancies.

EDUCATION

University of the Philippines | Baguio City, Philippines

June 2013 – June 2018

B.S. Physics

CERTIFICATIONS

Google UX Design – *Google on Coursera*

June 2025

Frontend Developer – *Udacity Bertelsmann Scholarship Program*

June 2023

Full Stack Open online course – *University of Helsinki*

Sept 2022