

VINCENT JOHN CAGAY

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PROFILE

I am highly driven, working on things that provide high impact to the consumer, especially with good design (visually and friendly), and architecture. I built apps scaling from small internal tools to products that served millions of users. As a huge proponent of accessibility, I want the apps I build to be useful to everyone, abled and disabled alike. With a software engineering career for more than a decade, I have gained the skills and experience that will greatly contribute to any organization I work with.

WORK EXPERIENCE

FUJITSU LAUNCHPAD SENIOR SOFTWARE ENGINEER (FULL-TIME) | TOKYO, JP | 2024 - PRESENT

1. The very first frontend and senior engineer, and the third software engineer hired (the first two are staff engineers)
2. Started the Web design system, code templates for Web frontend projects
3. Built GuideStack, a service that connects experts and small and medium businesses to address IT-related issues, from scratch, and was the sole engineer working on the frontend for the first few months until others joined

PAIDY TECHNICAL LEAD (FULL-TIME) | TOKYO, JP | 2023

1. Participated on design change meetings along with other technical leads regarding Paidy's overall system architecture
2. Maintained alignment with other technical leads
3. Maintained the front-end cloud infrastructure and build pipelines
4. Did knowledge sharing and informal mentorship to team mates
5. Wrote internal wikis, documentation, and knowledge bases regarding projects within Paidy
6. Helped the front-end team pay the technical debt and ensure code is high and scalable

PAIDY FRONTEND ENGINEER (FULL-TIME) | TOKYO, JP | 2020 - 2023

1. Built and released the new version of MyPaidy, the mobile app's web counterpart, taking advantage of React Native's capability to share code between the Web and Mobile, making the implementation of features that are available to both Web and Mobile easier.
2. Worked on the mobile app, which is the main way for users to use Paidy's services.
3. Implemented and maintained the frontend infrastructure running in AWS using Terraform (Infrastructure as Code).
4. Conducted interviews with candidates, provided onboarding and mentoring to new and less experienced team members.
5. Helped the Technical Account Management department on dealing with highly technical things, such as providing merchants instructions on integrating Paidy's payment solution to their webpages and mobile apps.

VIRTUSIZE SOFTWARE ENGINEER (FRONT-END, FULL-TIME) | TOKYO, JP | 2019 - 2020

1. Rewrote and maintained the phone size comparison tool for Docomo's online shop (iPhones and Android devices), showing the width, height, and thickness, to help customers visualize the sizes of the devices they are wanting to buy. Set up continuous integration for the deployment of this tool to production.
2. Wrote and maintained components for Virtusize Design System, which is used by multiple Virtusize applications, including the company's core product.
3. Rewrote and maintained the frontend of Virtusize's core product: a tool to help users visualize and choose the perfect size of the garment (and accessories) they want to buy, based on their body size, or an existing item they possess. This tool is embedded into online shops (mainly fashion brands).

ASURION K.K. SOFTWARE ENGINEER (FRONT-END, CONTRACT) | TOKYO, JP | 2018 - 2019

1. Maintained the application used by customer service representatives in handling customer queries for mobile device insurance (e.g. warranties, factory defects). Rearchitected the application front-end to solve very hard-to-fix bugs (especially Internet Explorer-related) and make it easier to add more features and development during the takeover from old-school JavaScript to modern TypeScript.
2. Wrote UI components for the design system
3. Helped build an application for handling device insurance designed to be used by the Japanese network operators.

SKILLS

JAVASCRIPT Node.js • TypeScript • Vue • React • React-Native • React-Native Web
AWS AppSync • Cognito • Lambda • S3 • CloudFront • ACM • Route 53 • API Gateway • ECS
DATABASES MySQL • PostgreSQL • MongoDB • DynamoDB
CI CircleCI • Travis CI • Jenkins • GitHub Actions
OTHER Docker • Terraform • Firebase • Amplitude • Mixpanel

LANGUAGES

ENGLISH native/bilingual
FILIPINO native/bilingual
CEBUANO native/bilingual
JAPANESE limited working

INTERESTS

Typography and UI/UX
Progressive Web Apps, WebAssembly
Android and iOS/iPadOS/macOS Development
Web Animation and Accessibility
Machine Learning, A.I., and Computer Vision
Cloud Infrastructure
Career Development