Tommy Ho

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EDUCATION California Polytechnic Pomona – Pomona, CA Bachelor of Science in Computer Information Systems GPA: 3.8/4.0

Graduation: May 2022

SKILLS

Languages: TypeScript, JavaScript, Java, Go, HTML/CSS, Python, PHP, SQL Frameworks: React.js, Node.js, Next.js, ASP.NET, Spring, Spring Boot, Tailwind

Tools: Linux, Git, Docker, Terraform, Figma, Splunk, AWS

Certifications: AWS Developer Associate (issued March 29, 2023)

EXPERIENCE Software Engineer

Wells Fargo - San Francisco, CA

January 2024 - Present

- Built and scaled high-throughput Java Spring microservices for Zelle, shipping production features with API versioning, feature flags, and safe rollout strategies
- Led event-driven architecture design with Apache Kafka (millions of events/day) and partnered with product/engineering teams to define aligned API contracts and data models across services
- Modernized a legacy payments platform by fixing security vulnerabilities, upgrading dependencies/tooling, and improving CI/CD — cutting build time 50% and deployment time 30%

Software Engineer

Pariveda - San Francisco, CA

September 2022 – August 2023

- Enhanced auto-financing capabilities for a major digital bank's B2B portal as a full-stack developer, using AWS, TypeScript, React, and Node.js to deliver scalable features
- Automated end-to-end tests for a Salesforce-based customer service platform, cutting CI runtime by 20% and improving release confidence
- Delivered technical solutions across multiple client engagements, implementing development and testing strategies that optimized systems for scalability and maintainability

Java Tutor

California Polytechnic Pomona - Pomona, CA

August 2021 - May 2022

Tutored core programming and OOP principles across 5 classes, creating supplemental documentation and diagrams that boosted student performance by 30% on average

PROJECTS

Personal Website | Vercel, React, TypeScript, Amazon Web Services (AWS), Figma

- Built a scalable and responsive personal web application to serve as a professional portfolio
- Developed content management system (CMS) capabilities with authentication flow to conveniently update personal information stored in AWS DynamoDB

Servizio | React, JavaScript, Go, Google Cloud Platform (GCP)

- Launched a Fiverr-clone web app with scheduling features for service providers
- Developed a secure REST API leveraging serverless technologies such as Google Cloud functions, Firestore, and Firebase Hosting

All Star Auto | HTML, CSS, JavaScript

- Built a responsive, accessible landing page and gallery for a local auto body shop with optimized SEO, driving a 10% increase in customer quote requests
- Integrated CI/CD pipelines with GitHub Actions to enable faster, more reliable development cycles