Amy Truong

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Experience

UKG (Ultimate Kronos Group)	Atlanta, GA
Associate Software Engineer Java, TypeScript, Spring Boot, Angular, MongoDB, RabbitMQ	Jan. 2024 – Present
• Implemented API endpoints to support Canadian employee data when onboarding companies of	onto UKG's HCM software.
 Migrated 100+ microservices to Spring Boot 3, Java 17, and/or Node 20. 	
Maintained UKG's onboarding software by troubleshooting production defects and architectura	al health issues.
 Software Engineer Intern Java, TypeScript, Spring Boot, Angular, MongoDB, RabbitMQ Implemented feature allowing users to import tax setup data from Excel files when onboarding Added tax setup import metrics to usage report by processing RabbitMQ events. 	May 2023 – Aug. 2023 companies.
• Created maintenance API endpoint for accessing customer account creation times for business	data analysis.
PayPal	Remote
Software Engineer Intern Kotlin, JavaScript, Dropwizard	May 2022 – Aug. 2022
• Migrated external point-of-sale system to call PayPal Money Request API for generating order	payment links.
Developed API client to communicate with PayPal services from an external service using JW2	Γ authentication.
Education	
Georgia Institute of Technology	Atlanta, GA
Bachelor of Science in Computer Science	Dec. 2023
GPA : 3.91/4.00	~ ~
Related Coursework : Data Structures & Algorithms, Object-Oriented Programming, Databases, Operating Systems, Computer Graphics, Info Security	Computer Organization,
Skills	
 Languages: Java, JavaScript, TypeScript, Python, Kotlin, HTML, CSS, SQL Frameworks/Libraries: Spring Boot, React, Angular, Next.js, Express, Dropwizard, JUnit, Jest, Se Software: Git, Docker, MongoDB, PostgreSQL, MySQL, RabbitMQ, Figma Other: Microservices, CQRS, REST, Agile, CI/CD, AWS PROJECTS 	lenium, Qt
Icebreaker Bingo Java, JavaScript, Spring Boot, React, MongoDB, Tailwind CSS	Oct. 2023
• Led two team members in building their first web application during HackGT X hackathon.	
• Created web application for playing icebreaker bingo with customizable and shareable bingo te	mplates.
• Built REST API using Spring Boot and MongoDB to save bingo templates and generate links f	
ReplyAI JavaScript, HTML, CSS, Fluent UI	Jul. 2023
 Built Microsoft Outlook add-in to generate replies using OpenAI based on email content and pa Prototyped UI in Figma and implemented using Microsoft Fluent UI web components. 	rompt in company hackathon.
People Counter Kotlin, AWS Amplify, Amazon Rekognition, Amazon Cognito	Jan. 2023 - May 2023
• Led team of four in building Android application for counting people within makerspaces using	•
• Utilized AWS Amplify to add Rekognition and Cognito services for object detection and AWS	authentication.
Spotify Compatibility JavaScript, React, Next.js, PostgreSQL, Prisma, Tailwind CSS	Dec. 2021
 Developed web application where users can compare top tracks by linking Spotify with OAuth Created REST API using Next.js and Prisma ORM to access users, invites, and results within F 	•
Comic Downloader JavaScript, HTML, CSS, Bootstrap	Aug. 2021
 Wrote userscript that allows users to export comics they bought from a comic website as a zip f Has over 500 installs on Greasy Fork, a userscript hosting website, and over 100 active users. 	file of images.