Software engineer with five years experience building and maintaining monolithic and serverless enterprise applications. Strong knowledge of PHP, Laravel, Node.js, Java, relational and NoSQL databases. AWS certification. Genuine driven passion for writing code and developing tools; happiest when working closely with others.

# EXPERIENCE

***Backend Engineer, refersion.com |*** New York, NY, December 2018 - December 2022

● Scoped, built and deployed new features and resolved bugs for traffic and conversion analytics merchant facing SaaS, processing 200k orders daily and 50+ API requests per second

● Migrated multiple services to leverage serverless solutions

○ Internal and public APIs for an average of >20k merchants and 5.4 million affiliates

○ Webhook sanitation and ingestion

○ Cron Tasks for a variety of services including reporting, data backups, client churn and data synchronization from secondary application marketplace.refersion.com

○ Built merchant analytics dashboards and reporting systems, leveraging custom-built click, order, and conversion tracking for a wide variety of eCommerce platforms such as Shopify, BigCommerce, Amazon

● Helped build the first ever third party core application support for Amazon retail with traffic analytics and conversion processing

● Built and maintained multiple platform integrations including Stripe, PayPal, Shopify, Klavo and Weglot, utilizing third party APIs, webhooks and Oauth

● Provided support to front-end team with React.js related projects and tasks

● Worked closely with multiple stakeholders to provide GDPR compliance, PII sanitation and fraud detection/reporting

● Worked on multiple internal tools to improve administration quality of life including local scripting, Alfred workflows

● Interviewed candidates, assisted with onboarding and mentoring of new engineers

***QA Engineer Intern*, Turbo Games |** New York, NY, February 2018 - June 2018

● Build new application versions in Unity from feature/fix branches for regression testing

● Bug reporting and fix verification JIRA within an agile workflow

● Install NewRelic network monitoring services AWS EC2 instance

● Content localization for multiple regions support.

***Freelance Android Developer*, 5Harfliler.com** | New York, NY, January 2017 - March 2018

● Worked with editors and web developers for Turkish-language online feminist magazine with 1M monthly visits to develop mobile access solutions

● Built Native Android App utilizing WordPress API

EDUCATION

BS ‘17 in Computer Science, New York City College of Technology

TECHNICAL SKILLS and CERTIFICATIONS

● PHP, Node.js, MySQL, Postgres, Laravel, React, Git, Docker, Unix

● EC2, SQS, Lambda, SNS, Lightsail, Athena, CloudWatch with CLF AWS certification