Justice Suh

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PROFESSIONAL EXPERIENCES

Prometheus Federal Services – Data Engineer   May 2023 – February 2025

- Engineered AI application utilizing RAG with Django, React, and Azure Cognitive Services
- Designed and implemented custom PowerApps applications to digitize manual processes

Adlucent – Solutions Architect   April 2022 – May 2023

- Architected real-time analytics platform using GCP, Django, and React
- Implemented continuous integration and delivery, reducing build times by 62% and costs by 97%

Node40 – Software Engineer   August 2021 – March 2022

- Developed and maintained libraries to eight crypto exchanges
- Automated deployment of code and infrastructure to AWS

Ridgeline International – Senior Software Engineer   January 2018 – August 2021

- Created tools to automate provisioning of mobile devices
- Developed ingestion pipeline to facilitate geospatial data analytics using Node.js, Kafka, and Kotlin
- Built firmware for embedded IoT platforms using C and Lisp

Students of Georgetown Inc. – Software Engineer   October 2015 – December 2017

- Migrated network and hosting infrastructure to cloud, saving 85% in department costs
- Led code reviews to mentor new engineers and improve code quality

Pigeonly – Software Engineer   February 2014 – May 2015

- Created a centralized search engine for inmate population data using Django, Celery, and Mechanize
- Migrated codebase from Symfony to Django

Atlas Research – IT Analyst   September 2012 – January 2014

- Assisted with special projects improving operations for firm with $60 million in annual revenue
- Responsible for IT systems integration and tier 1 support

Turtle Software – Freelance Developer   February 2010 – August 2012

- Designed extensible bot engine for popular MMORPG
- Created custom Minecraft mods in Java

EDUCATION

Quantic School of Business and Technology – Executive Master of Business Administration

American University – Master of Science in Computer Science

American University – Bachelor of Science in Computer Science

SKILLS

Languages: Python, JavaScript, Java, PHP, SQL

Technologies: Django, FastAPI, Node.js, React, Postgres, Symfony, Docker, GCP