Justice Suh

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PROFESSIONAL EXPERIENCES

Prometheus Federal Services – Data Specialist   *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 for Veterans Health Administration

Adlucent – Solutions Architect   *October 2021 – May 2023*
- Established engineering team focused on research and development
- Architected real-time analytics platform using GCP, Django, and React that provided insight into user engagement and content performance
- Implemented continuous integration and delivery pipelines, reducing build times by 62% and costs by 97%

Ridgeline International – Software Engineer II   *January 2018 – October 2021*
- Created tools to automate provisioning of mobile devices
- Developed ingestion pipeline to facilitate geospatial data analytics using Node.js, React, Kafka, and Kotlin
- Built firmware for embedded IoT platforms using C and Lisp
- Designed interoperable communications protocol to enable compatibility between commercial GPS and radios

Atlas Research – IT Senior Analyst   *June 2015 – December 2017*
- Responsible for IT systems integration and Tier 1 support
- Assisted with special projects improving operations for firm with $60 million in annual revenues
- Helped deploy enterprise-level technology backbone across entire company

Pigeonly – Software Engineer   *February 2014 – May 2015*
- Migrated codebase from Symfony to Django
- Created a centralized search engine for inmate population data using Django, Celery, and Mechanize
- Automated deployment of code and infrastructure to AWS

Turtle Software – Freelance Developer   *February 2010 – January 2013*
- Reverse engineered obfuscated Java code using decompiler
- Designed extensible bot engine for popular MMORPG
- Created custom Minecraft mods in Java

EDUCATION

Quantic School of Business and Technology   *Expected August 2025*
Executive Master of Business Administration

American University
Master of Science in Computer Science

American University
Bachelor of Science in Computer Science

ACHIEVEMENTS
- Eagle Scout, Boy Scouts of America

ADDITIONAL INFORMATION
Skills: Python, Django, TypeScript, GCP, AWS, PHP, Java, NodeJS, React, MySQL, Postgres