

Devin T. Humphreys

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Objective:

Senior Backend Software Engineer with a master's in Cybersecurity and 6+ years of experience. Support a distributed hybrid-cloud microservice RESTful architecture while maintaining multiple side projects. Seeking to leverage proven mentorship and experience as an innovative Senior Software Engineer.

Experience:

Senior Backend Software Developer

2019 to Present

URBN Inc. - Philadelphia, PA

- Head engineer of a RESTful API microservice and event processing platform, written in Python and Go, supporting over 35m orders per year and resulting in \$5.5b.
- Architect and lead engineer on an asynchronous order submission pattern generating over \$450k and counting.
- Design highly performant solutions with an increase in speed by 50%.
- Lead the department's learning culture through mentorship, pair programming, and team collaboration.
- Creator and owner of a batch processing framework supporting large-scale asynchronous processing including ETL and database management.
- Implement and design cloud-based CICD solutions to support the migration of the entire stack into the cloud.

Senior Business Analyst/Software Engineer

2015 to 2019

Optum Analytics - Philadelphia, PA

Software Development:

- Architect of a multi-tenant ETL platform serving integrations for over 1000 providers.
- Maintain multiple custom integrations, including real-time file sharing and RESTful solutions, serving over 40 different clients.
- Full-stack development on distributed web apps supporting multiple frameworks including Django, Flask, Ruby on Rails, and React.
- Design and implement custom UI solutions for over 50 clients using front-end technology such as CSS, HTML, Javascript, and JQuery.

Product Management:

- Assess and prioritize incoming client requests and features, based on scope, value, and level of effort, to maximize value in a platform serving over 50 clients.
- Liaise between engineering, internal teams, and clients, by designing and communicating solutions to both technical and non-technical stakeholders.

Education:

Masters of Science in Cybersecurity

December 2016

University of Maryland University College (CAE/IAE), Adelphi, MD

GPA: 4.0

Bachelor of Science in Communication

May 2011

University of Louisville, Louisville, KY

GPA: 3.7

Skills:

Expert (★★★★★): Python, Go, Tornado, SQL/NoSQL, Docker, Terraform, Ansible, Git

Advanced (★★★★☆): GCP, AWS, Linux, Django/Flask, React, Javascript, CSS/HTML, Jenkins

Familiar (★★★☆☆): Kubernetes, JQuery, Ruby, Java, Bash