Uchechukwu Uboh

Senior engineer with experience designing and scaling secure, production grade distributed systems at HashiCorp, Google and IBM. Proven ability to define architectural direction, align cross-functional stakeholders, and deliver high-impact cloud-native platforms serving enterprise and government customers.

EXPERIENCE

Senior Software Engineer — *Hashicorp*

Apr 2025 - Present

- Lead the design and implementation of product usage metrics **ETL** pipeline to facilitate accurate customer monitoring and billing.

Software Engineer — *Google*

Nov 2022 - Apr 2025

- Designed and implemented a scalable python based automated PDF document redaction pipeline that used Google AI tools (**Document AI, Vision AI and Cloud DLP**) to redact over **165k** government documents.
- Owned projects with a focus on **agile** methodologies, **test-driven development**, and design thinking principles.

Customer Engineer — *Google*

Aug 2021 - Nov 2022

- Led technical **Product demonstrations** focus on GCP products and customer **use cases** driving over **$5M** in attainment for '22.

Co-Founder & Tech Lead — *Full Stock Development (FSD)*

Feb 2020 - Feb 2022

- Managed a team that designed, developed, tested, and deployed **mobile-first full-stack** web applications using **React.js**, **Angular**, **Express.js**, and **Google Firebase.**

Solutions Engineer — *IBM*

Jun 2019 - Aug 2021

- **Headed a team** of software engineers to build and deliver a resource management **software solution** for a non-profit.
- Created and ran a **coding bootcamp** that taught **400+ computer science** students the fundamentals of **data structures** and **algorithms.**

EDUCATION & CERTIFICATIONS

M.S. Software Engineering
University of Texas at Austin

Aug 2023 - Aug 2025

B.S. Computer Engineering
Prairie View A&M University

Aug 2015 - May 2019

Google Cloud Certified Professional Cloud DevOps Engineer
Credential ID 5nXCqO

Jan 2023 - Jan 2025

CONTACT INFORMATION

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Github: ubsss

PROGRAMMING LANGUAGES

JavaScript/TypeScript
Golang
Java
Python
C++

FRAMEWORKS & LIBRARIES

Node.js
Express.js
Gin
gRPC
Spring Boot
Bootstrap
Datadog
Flask
OpenAI
Scikit-Learn
LangChain
Keras
JUnit
PyTest

CLOUD PLATFORMS & TECHNOLOGIES

Google Cloud Platform (GCP)
Microsoft Azure
Kubernetes/Docker
Terraform
Serverless Architecture
CI/CD Pipelines
Cloud Security and Compliance
OpenTelemetry
Apache Kafka
Google Cloud Pub/Sub
Google Cloud Build

DATABASES

SQL (MySQL, PostgreSQL, Cloud SQL)
NoSQL (MongoDB, Redis)
Graph (Neo4j)
Data Warehousing (Google BigQuery)

SOFT SKILLS

Technical Leadership
Emotional Intelligence
Teamwork
Project Management