Turan Naimey

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EXPERIENCE

Cigna Digital   March 2023 – Present
Senior Software Engineer   *Remote*
Evernorth - Backend Engineer
- Architected and implemented a centralized onboarding module using **Golang**, integrating **Auth0** for authentication and authorization and **AWS Lambda** for serverless workflows.
- Developed an end-to-end Consent Management Platform integrating **OneTrust**, **AWS**, **Kafka** to ensure compliance with **HIPAA** and **GDPR**, streamlining user consent tracking and data privacy enforcement.
- Designed and implemented a Customer-Profile API leveraging **Golang**, **GraphQL**, **ElastiCache**, **OpenSearch**, **SQS** and **EventBridge**, improving data retrieval efficiency and reducing latency by 40%.
- Developed a scalable Entitlements API deployed on **EKS**, integrating with **LaunchDarkly** to enable controlled feature rollout.
- Utilized **Terraform** to build and manage infrastructure, **GitLab CI/CD pipelines** for continuous integration and deployment, and **Splunk** for monitoring and telemetry, ensuring efficient operations and proactive issue detection.

Tanium   August 2021 – December 2022
Software Engineer   *Remote*
IT & Cybersecurity Operations - Backend Engineer
- Utilized **Node**, **Python**, and **Golang** to enhance Patch and Deploy solutions securing over 28 million endpoints.
- Created a robust dependency management system using **Flask** and to comply with federal security guidelines.
- Revamped **CI/CD pipeline** from **Jenkins** to **GitHub Actions**, reducing build times from **75** mins to **28** mins.
- Implemented the backend for an end-user facing application using **Python**, **Node.js**, and **PostgreSQL**, enabling seamless manual patching resulting in a **50%** increase in user engagement and a **30%** patch reduction time.
- Built and optimized **RESTful APIs** with **Node** and **Python**, integrating with **Kafka** topics and streamlining integration with the Tanium platform.

Deloitte Consulting   July 2019 – July 2021
Software Engineer   *Gilbert, AZ - Remote*
Google - Full Stack Developer
- Engineered and supported a Reference Management platform for Google Cloud Marketing leveraging **Python**, **GCP**, and **Salesforce**, enhancing campaign efficiency and data accessibility.
- Designed and deployed custom **APIs** with **Node.js** and **Express**, enabling integration with external vendors.
- Diagnosed and resolved critical issues in distributed systems, reducing downtime by 25% through proactive debugging and cross-team collaboration.

Caporaso Lab   April 2018 – May 2019
Software Developer   *Flagstaff, AZ*
QIIME2 - Software Developer
- Developed core plugins for the open-source QIIME2 framework using **Python**, **Miniconda**, and **Django**.
- Performed statistical analysis and created meaningful visualizations using **D3**, **Vega**, **Pandas**, and **Numpy**.
- Utilized **Jekyll**, **Sphinx**, **Travis CI**, **Git**, and **Docker** to maintain and improve the QIIME2 framework.

TECHNICAL SKILLS

Languages: Golang, Python, TypeScript, SQL, Bash
Frameworks: Node.js, Flask, Django, Gin, GraphQL, REST
Cloud & Infrastructure: AWS (EKS, Lambda, ElastiCache, EventBridge, S3), Google Cloud (Apigee, Compute Engine, GKE, Cloud SQL), Kafka, Terraform, Docker, Kubernetes
DevOps & Monitoring: Git/GitHub Actions, GitLab CI/CD, Jenkins, Splunk, Dynatrace, Prometheus, Grafana
Databases: PostgreSQL, MongoDB, OpenSearch (Elasticsearch), Redis, DynamoDB

EDUCATION

Northern Arizona University   Flagstaff, AZ
Bachelor of Science in Computer Science   *Jan. 2015 – May 2019*