Turan Naimey

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EXPERIENCE

Tanium   August 2021 – December 2022
Software Engineer   *Kirkland, WA*

IT & Cybersecurity Operations - Backend Engineer
- Implemented features using Node, Python and VBS for Patch and Deploy modules which help keep over 28 million endpoints secure and updated
- Led the efforts to update dependencies to meet federal security guidelines across Patch and Deploy
- Designed and coded backend architecture for an end-user facing application to allow manual patching using Python, Node and VBS
- Revamped project build and CI/CD pipeline from Jenkins to GitHub Actions which resulted in build times decreasing from 75 mins to 28 mins
- Developed and optimized RESTful APIs using Node and Python for IT teams to integrate their tools with Tanium more effectively

Deloitte Consulting   July 2019 – July 2021
Software Engineer   *Gilbert, AZ*

Google - Full Stack Developer
- Implemented and maintained a Reference Management platform for Google Cloud Marketing using Salesforce
- Created a custom API using Node and Express to download data from Salesforce for a custom JS dashboard
- Engaged with the business team to write new requirements, support existing features and identify user issues
- Addressed regular production bugs and improvements in existing Lightning (JS) and Salesforce services using Kanban to prioritize requirements, and utilizing CI/CD pipelines to rapidly iterate

Pandemic Unemployment Assistance - Full Stack Developer
- Part of the core team responsible for maintaining the PUA system which has disbursed over $8 billion in unemployment aids to over 700k claimants
- Implemented and maintained the correspondence module which sends daily emails and notifications to more than 700k active claimants in the PUA system
- Diagnosed and fixed defects in the production environment built on .NET, Oracle SQL, and AWS
- Created a Python API to run existing and new SQL scripts to automate data fixes and facilitate reporting

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, Jenkins, and Django
- Performed statistical analysis and created meaningful visualizations using D3, Vega, Pandas, and Numpy
- Utilized various technologies like Jekyll, Sphinx, Travis CI, Git and Docker to maintain QIIME2

PROJECTS

Restaurant Finder | *MongoDB, Express, React, Node, AWS*
- Web-app that generates a random restaurant based on user inputs (radius, food type, price, etc.)

Cross Platform Primacy Desktop App | *Python, Electron, Babel, Webpack, D3, Plotly, Bootstrap*
- Primacy is a CLI based Bioinformatics software built on Python used for optimizing pathogen identification

TECHNICAL SKILLS

Languages: Python, JavaScript, C#, VBS, SQL
Frameworks: Node.js, Express, Salesforce, MongoDB, Flask, Django, .NET, REST, Sequelize
Developer Tools: Git/GitHub Actions, Docker, TravisCI, Microsoft Azure, AWS, Jenkins
Libraries: Pandas, NumPy, Tensorflow, PyTorch

EDUCATION

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