Turan Naimey

347-852-6534 | turan1naimey@gmail.com | linkedin.com/in/turannaimey | github.com/turanoo

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 efforts to update over 1500 Python and Node dependencies to meet federal security guidelines
- Designed and coded provenance tracking for an end-user facing application to allow manual patching using Python, Node, and PostgreSQL
- 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 Django
- Created a custom API built on Flask and SQLAlchemy to download data from Salesforce to a custom Python dashboard
- Integrated the existing platform with Salesforce which allowed over 5000 new businesses to be added in the pipeline
- Engaged with the business team to write new requirements, support existing features and identify user issues

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, Numpy and Tableau
- 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*