

Marcin

Poland

Summary:

- 7+ years of experience in developing in fullstack development and DevOps

TECHNICAL SKILLS:

Language's: Python, React, Angular, Node. Solidity, Solana rust

Python Frameworks: Pandas, Flask, Anchor

Python Libraries: Numpy, Matplotlib, NLTK, Statsmodels, Scikit-learn/sklearn, SOAP, Scipy

NLP used for Python: NLTK, OpenNLP, StanfordNLP (NER, POSTag, Tokenization)

Blockchain: EVM, Solana, Near, Aptos

Web Technologies: CSS, JavaScript, XML, AJAX, JQuery, Bootstrap, AWS, RESTful Web Services, web3.js

Databases: RDBMS (Oracle, SQL Server, MySQL), No SQL (MongoDB), HDFS (Hadoop)

Cloud Environment: AWS, GCP, AZURE

PROFESSIONAL EXPERIENCE :

SR. Backend Developer

03/2021 - 12/2022

WRINKLE WERX INC (US)

Responsibilities:

- Participated in technical assessment, scoping, and management of changes to the code based on new business requirements, product enhancements and other change requests.
- Collaborated with the development team to produce high-quality, maintainable and scalable software
- Worked as devops using ansible, docker, terraform and kubernetes.
- Maintained coding standards and participate in peer code reviews.
- Analyzed requirements, collaborated with the architect, and lead to produce thoughtful software designs.
- Managed ALL the ops related work on AWS including EC2, S3, Cloud Front CDN, LightSail, IAM and have worked with AWS Lambda, Amplify, Sage Maker etc.
- Launched a lot of blockchain sites for EVM and solana.
- Developed and maintained several microservices using Kafka as a messaging system to handle high volume data streams.
- For backend, worked with Django and Flask.

Environment: Python 3.7, DevOps, Flask, Solana, Solidity, Node.js, HTML5/CSS, PostgreSQL, MS SQL Server 2013, MySQL, JavaScript, Jupyter Notebook, kafka, VIM, Pycharm, Shell Scripting, Angular.JS, JIRA .AZURE

Fullstack Developer

06/2020- 03/2021

ACCUSOFT (Canada)

Responsibilities:

- Enhanced user experience by designing new web features using MVC Framework like Express.js and Node.js.
- Deployed application using Heroku cloud platform service and Pipelines for GitHub integration and continues delivery.
- Follow Agile Methodology for project and project divided into different developing Modules, but done the testing is manual.
- Used Python and Django to interface with the jQuery UI and manage the storage and deletion of content.

- Worked as devops using ansible, docker, terraform and kubernetes.
- Developed a lot of smart contract.
- Collaborated with data engineers to build data pipelines using Kafka Connect for real-time data integration.

Environment: Django 1.6, Node Express, kafka, Solana, Solidity, HTML5, CSS/CSS3, Bootstrap, XML, JSON, JavaScript, JQuery, Angular JS, Backbone JS, Restful Web services, Apache spark, Linux, Git, Amazon s3, Jenkins, MySQL, Mongo DB, T-SQL, Eclipse.

Lead Engineer
PROLOCALIZE CO., LTD. (Poland)

03/2016 - 05/2020

Responsibilities:

- Implemented code in Python to retrieve and manipulate data.
- Used MySQL as backend database and MySQL of python as database connector to interact with MySQL server.
- Built an Interface between Django with REST API.
- Daily task distribution within the team and keeping track of the progress using Scrum Board.
- Rewrite existing Python/Django module to deliver certain format of data.
- Developed Wrapper in Python for instantiating multi-threaded application.
- Wrote Python scripts to parse JSON documents and load the data in database.
- Managed datasets using Panda data frames and MySQL, queried MySQL database queries from Python using Python-MySQL connector MySQL dB package to retrieve information.
- Used JDBC to access MySQL database for accessing customer information.
- Developed the required XML Schema documents and implemented the framework for parsing XML documents.

Environment: Python 3.9, Django 1.6, Flask, Amazon Cloud, Blender, C#, Macros OracleDB, Debian, Apache Server, pandas Django, MySQL, Linux, HTML, GIT, CSS, JavaScript.

EDUCATION

Bialystok University of Technology (2012 - 2016)

Licenses & certifications

- Dyplom ukończenia kursu Back-end developer: Python	2019
- AWS Certified Solutions Architect - Associate (SAA)	2020
- AWS Certified Developer - Associate (DVA)	2018