Eduard SCETININ

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LinkedIn profile

Professional software developer with 3 years of experience in Python development, especially data processing. Have an experience in REST API development with Django or Flask frameworks.

TECHNICAL PROFICIENCIES

- Backend: **Python**, **Django**, **Flask, REST API, SQL, PL/SQL, ORM, MVC**
- Frontend: HTML, CSS, Boostrap, **JavaScript** (ES6), JQuery, Electron, Angular
  - OS: Windows, Linux (Ubuntu)
  - Cloud: Alibaba Cloud, Azure
  - NLP: Spacy

- Databases: **PostgreSQL**, Oracle, SQlite
- Infrastructure: **Docker**, **Kubernetes**, JupyterHub, **Azure DevOps (Pipelines, Deployment)**, Azure Active Directory (**Authentication**, Vault)
- Data processing: Spark (**PySpark**), Hadoop, **Pandas**, **Numpy**, Jupyter Notebook
  - Other: Git, SVN, TFS, Jira, Pycharm, JSON, XML, Microsoft Visual Studio Code, Agile, Scrum, **Palantir Foundry**, Powershell

PROFESSIONAL EXPERIENCE

JUL 2019 – PRESENT

SOFTWARE DEVELOPER

C.t.co - IT solutions and services provider with 600+ employees.
Developing data processing tool for Chinese region and solving infrastructure problems. Building data pipelines.

- Building data pipelines on the **Palantir Foundry** data management platform.
  Technologies: Python, **Pyspark**, HDFS
  Key Achievements: Help business to cross from SAS to Palantir Foundry huge amount of data processing.

- Data Processing tools with a bias on the Chinese region in **Alibaba Cloud**. **Technologies**: Python, Pandas, Numpy, Spacy, Pytest, Jinja2, Jupyter – JupyterLab and JupyterHub, Azure DevOps, Azure Active Directory, Spark (PySpark), Docker, Kubernetes **Key Achievements**: Refactor the most important functionality of all the project, which increased the speed of operation and fault tolerance of the system, which reduced the time of employees for support by 30%.

JUL 2018 – JUL 2019

SOFTWARE DEVELOPER

Emergn – software vendor with 500+ employee.

Learned the basics of machine learning before first project started.

- Synchronization service from TFS to Jira. Administrating Jira to provide a special view of all necessary tickets from TFS.

  Technologies: Python, Jira, TFS, Cron.

  Key Achievements: Successfully delivered service for management of the company fulfilling all the requirements.
- Web Application with the information about company employee connections in **Azure Cloud**.

  Technologies: Python, Flask, JavaScript, JQuery, JSlint, JSON.

  Key Achievements: In a short time successfully launched the project to show it for customers. Learned back-end side with Python and front-end with JavaScript and JQuery.
- Application with the statistics based on employee stats and predictions how it can be improved.

  Technologies: Electron, JavaScript, JQuery, JSlint, JSON

  Key Achievements: Moving project from web to app-based approach for Windows and Mac. Quickly and efficiently deliver all the client's stories.

EDUCATION

JUNE 2019

BACHELOR'S DEGREE OF ENGINEERING SCIENCES IN COMPUTER CONTROL AND COMPUTER SCIENCE, RIGA TECHNICAL UNIVERSITY

Research on **Django** Framework for **Python** Applications Development

ACTIVITIES

- Languages – English (fluent), Russian (native), Latvian (fluent).
- Personal traits – initiative-taking, capable of quick learning the technologies and deep analyzing the problems.
- Interests – Mobile technologies, urban studies, travelling.