Software Engineer Termonfeckin, Ireland Mar. 31, 2023 danil.ineev@outlook.com +353838280967

Highlights of Qualifications

Seasoned Software Engineer with over a decade of experience leading and delivering high-impact projects across accounting, cloud computing, and cybersecurity domains:

- Delivered several sales-generating features for carbon accounting SaaS at Sustain.Life
- Delivered internal and customer facing projects at Stripe, Amazon and Tenable
- Improved the efficiency of the SDLC by introducing new customer requests assessment process, writing better tooling, updating the feature design documentation templates and review processes
- Mentored software engineers to improve their skills and achieve their career goals

Work Experience

Sustain.Life (now part of Workiva)

Remote, Ireland

Engineering manager

Sep. 2024 -

- Lead a data ingestion and integrity team of 6 engineers.
- Plan and resource features development in collaboration with Product team.
- Conduct annual performance reviews based on personalized development and performance metrics aligned with company business goals.
- Established and coordinate an architecture group that unites technical leaders across the department.

Software Engineer

Jun. 2023 - Sep. 2024

- Driven the development of some of the most complicated and requested by the customers features: Purchased Goods And Services and Data Quality.
- Those projects were also marketing drivers for the company, featured on quarterly webinars.
- Led development processes updates following the acquisition.
- Worked with junior developers to improve their skills and domain knowledge.

StripeSoftware Engineer

Remote, Ireland

Jun. 2022 - Jun. 2023

- Participated in the development of internal tax content service. My work decreased time-to-live for new datasets, as well as reduced issues investigation time.
- Significantly increased observability and reliability of multiple services.

Software Engineer

Amazon

Remote, Ireland

Jan. 2021 - Jun. 2022

- Led the development of AWS Timestream console.
- Worked on multiple other AWS In-Memory Databases consoles.
- Participated in the launch of Amazon MemoryDB.

Tenable Dublin, Ireland

Software Engineer

Feb. 2018 - Jan. 2021

- Worked on an internal vulnerability database and its applications.
- Designed and led the development of a few internal projects.
- During 2018 added support for 25 new feeds (40% of the team's capacity).

BetBright Dublin, Ireland

Backend Software Developer

Sep. 2016 - Jan. 2018

- Worked on the development and optimization of the backend microservices.
- Prototyped new features before they went to development.
- Integrated two new payment methods.
- Worked on adding support for the new sports feeds.

Positive Technologies

Moscow, Russia

Software Developer

May 2015 - Aug. 2016

- Worked on an internal vulnerability database and its applications.
- Developed a monitoring and control tool for scraping services.
- Refactored the main scraping framework to increase development speed.
- Mentored junior developer.
- Worked on cross-team databases integration and synchronization.

NPTV Moscow, Russia

Software Developer

Feb. 2013 - May 2015

- Designed and developed a framework for automated functional and integration testing of video distribution and broadcasting software.
- Participated in the development of a continuous integration system based on my framework,
 Jenkins and Docker.
- Worked on a few interactive TV applications (e.g. low-latency video conference app).
- Developed an API for a cloud transcoding service.

Education

Moscow Aviation Institute

Moscow, Russia

Specialist degree, Applied Mathematics and Computer Science

2008 - 2015

- Thesis: Optimisation of intra-coding methods for codec H.265 (HEVC) for streaming

Activities and Interests

- **Programming:** Python Ireland Meetup speaker, used to be a competitive programming contestant.
- Arts: Photography and filmmaking, directed and filmed several short films.