Demur Nodia

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@ Github @ Linkdin @ Twitter @ StackOverflow

SUMMARY

Senior Software Engineer specialized in backend technologies. Interested in continues delivery, software architecture and functional programming, open source projects contributor.

- **F#**: Implemented SDMX TypeProvider for FsharpData.
- **Open Source**: Contributions to Django, Factory-Boy, drf-siledloading

EXPERIENCE

- **Lead Software Engineer** — Tallinn, Estonia
  Paxful — *Oct 2021 - Present(5 Months+)*
  - **Microservices**: As a member of independent team was involved in building and maintaining microservices in python, using async stack FastAPI, Postgresql
  - **Infrastructure**: ...
  - **Interviews**: As a member of independent team was involved in building and maintaining microservices in python, using async stack FastAPI, Postgresql

- **Paxful** — Tallinn, Estonia
  Senior Software Engineer — *Feb 2020 - May 2021 (1 year 3 months)*
  - **Tensorflow**: TensorFlow is an open source software library for numerical computation using data flow graphs.

- **Namespace** — Tallinn, Estonia
  Software Engineer — *Jun 2017 - Dec 2019 (2 years 7 months)*
  - **Notifications**: Service for sending email, push and in-app notifications. Involved in features such as delivery time optimization, tracking, queuing and A/B testing. Built an internal app to run batch campaigns for marketing etc.

- **Innotec** — Georgia, Tbilisi
  Software Developer/ Team Lead — *May 2011 - Jul 2016 (5 years 3 months)*
  - **QuantDesk**: Python backend for a web application used by hedge fund managers for portfolio management.

PROJECTS

- **Masters Thesis**: SDMX Type Providef for F#

PROGRAMMING SKILLS

- **Languages**: Scala, Python, Javascript, C++, SQL, Java   **Technologies**: AWS, Play, React, Kafka, GCE

EDUCATION

- **UT/TalTech – University of Tartu/Tallinn University of Technology** — Tartu/Tallinn, Estonia
  Master's Degree, Software Engineering — *Sept. 2016 – Jul. 2018*

- **Caucasus University** — Tbilisi, Georgia
  Bachelor's Degree, Bachelor of Engineering in Informatics — *Sep 2010 – Jul 2015*

- **Upper Austria University of Applied Sciences** — Linz, Austria
  Bachelor's degree, Media Technology Design — *Sep 2012 – Feb 2013*