Demur Nodia

Email : demur.nodia@gmail.com
@ Github @ Linkdin @ Twitter @ StackOverflow

SUMMARY

Software Engineer specialized in backend technologies. Interested in Continuous Delivery, Software Architecture, and Functional Programming. Open Source projects contributor.

- F# : Implemented SDMX TypeProvider for FsharpData.
- Open Source: Contributions to Django, FactoryBoy, drf-sideloading.

EXPERIENCE

Paxful

Tallinn, Estonia

Lead Software Engineer

Oct 2021 - Present(5 Months+)

- Was responsible for the existing ecosystem, which included 12+ microservices.
- o OAuth2 Service, API Gateway, Internal admin tool, SMS, Email, 2FA, OTP Services, internal python libraries.
- Managed communications with other teams, supported integrations. Standardized CI/CD pipelines.

Paxful Tallinn, Estonia

Senior Software Engineer

Feb 2020 - May 2021 (1 year 3 months)

- Participated in the initial process of transitioning towards microservices architecture. As a member of an agile team, implemented microservices, using async stack: **Python, FastAPI, Postgresql**.
- Worked on Localisation Service and supported overall microsevrice infrastructure by contributing to internal tools, libraries, and microservices.
- $\circ\,$ Implemented Developers portal backend , with integration to other internal services.
- Using full service ownership mindest, worked with technologies: AWS, Kubernetes, Helm, Docker, Gitlab CI, Sentry, Elastic stack, Prometheus and Grafana.

Namespace Tallinn, Estonia

Software Engineer

Jun 2017 - Dec 2019 (2 years 7 months)

- Worked on fleet tracking/management software. Which provided real-time vehicle tracking, reporting and management possibilities.
- · Worked on backend technologies, Python, Django, Postgresql, PostGIS, Redis, Spark, Scala, Kafka.

Innotec Georgia, Tbilisi

Software Developer/ Team Lead

May 2011 - Jul 2016 (5 years 3 months)

- Had a long journey in Inontec starting as a Junior Developer and ending as a Team Lead.
- Worked on full-cycle software development for Banking, Insurance, Transportation, Advertising industries.
- Used technologies: Java, Hibernate, Spring, Python, Django, Javascript, Android, Linux, Windows.

Unihack Georgia, Tbilisi

Co-Founder, Co-Organizer

Dec 2013 - Dec 2015

With a team of 6, contributed towards the community building and introducing hackathon culture in the region. Was involved in planning logistics and communications for the events.

HackTbilisi: Dec 2015 <u>2015f.hacktbilisi.com</u> hack@MACS: Mar 2014 macs.unihack.ge

HackTbilisi: Dec 2014 2014f.hacktbilisi.com hack@CST: Mar 2013 cst.unihack.ge

Projects

• Masters Thesis SDMX Type Providef for F#

EDUCATION

UT/TalTech – University of Tartu/Tallinn University of Technology

Tartu/Tallinn, Estonia Sep 2016 – Jul 2018

Master's Degree, Software Engineering

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

Source of this resume is available at github.com/demonno/resume