SENIOR PYTHON DEVELOPER

Experience

Infermedica

Senior Python Developer

2023.08 - Present

- Building the medical knowledge base and related API
- Supporting ecosystem users with their technical problems
- Extending, developing and maintaining company services

Merixstudio

Tech Lead

2023.01 - 2023.08

- Providing cross-team project lifecycle support
- Supporting project teams with technical knowledge and review
- Providing a communication buffer with the client

Senior Python Developer

2022.01 - 2023.01

- Leading project development teams
- Proposing technical solutions for problems at scale
- Being responsible for product lifecycle

Backend Consultant

2021.07 - 2022.07

- Participate in client discovery calls with Business Representatives
- Prepare project scope, discuss proposed solutions and create estimations for clients
- Make technical decisions about the development direction

Python Developer

2020.09 - 2022.01

- Working in Agile product teams
- Proposing technical solutions for assigned tasks
- Participating in project discussions

University of Warmia and Mazury in Olsztyn

Research Assistant

2016.10 - 2020.09

- Performing research in robotics and machine learning
- Improving rough mereology based path planning algorithms
- Technical training for students and conference organization

Butter.co.uk

Data Scientist and Backend Developer

2018.08 - 2020.01

- Performing data analysis of clients
- Implementing Machine Learning loan models
- Adding API functionalities in Django

Treesat

Team Leader and Software Engineer

2015.10 - 2016.06

- Developing IoT systems for heating and car industry
- Creating back-end services using Python and Java
- Managing a mobile team

ITM Software House

Software Developer

2010.09 - 2014.05

- Creating "wow" effect software using AR and IoT
- Working on human-computer interaction interfaces
- Preparing designs for web and print

Education

University of Warmia and Mazury

 Master of Science in Information Technology 	2014.10 - 2016.06
 Bachelor of Science in Information Technology 	2010.10 - 2014.06

Certification

DataCamp Data Engineer	2023.11
SNOMED CT Foundation	2023.09
AWS Certified Cloud Practicioner	2022.06
Tableau Data Scientist	2019.11
DataCamp Data Scientist with Python	2019.02

Projects

Commercial

 Internal medical tools Python pack 	age 2023.11 - Present
 Medical Knowledge Base and relat 	ed API 2023.08 - Present
 Internal Business Intelligence projection 	ect 2022.08 - 2023.08
 Analytics Dashboard for Machine I 	Learning 2022.08 - 2022.11
 IoT emergency lightning system 	2021.09 - 2022.08
 Sales enhancement system 	2021.07 - 2021.10
 E-commerce product importer 	2020.09 - 2021.06
 FinTech in the travel industry 	2018.08 - 2020.01
 Bus schedule application (mvp) 	2017.01 - 2017.02
 Social media platform (mvp) 	2016.01 - 2016.10
 Car assistant application 	2015.12 - 2016.06
 IoT device installer 	2016.05 - 2016.06
 Smart IoT platform for the heating 	industry 2015.10 - 2016.06
 Smart car fleet manager 	2016.01 - 2016.06
 News aggregator in the game indu 	stry 2015.03 - 2015.05
 Ski Resort browser 	2014.09 - 2014.11
 Customer services search 	2014.05 - 2014.08
 Real estate application 	2014.01 - 2014.05
 3D furniture builder 	2012.05 - 2014.05
 Sensor based fair assistant 	2013.10 - 2013.12

Personal

0	Simple resume builder in Python	2024.01 - 2024.01
0	Family website built with Python and Pelican	2023.05 - 2023.08
0	Warcraft guild web application + Discord bot	2022.03 - 2022.12
0	Flash credit system (hackathon)	2021.06 - 2021.06
0	Social help project (hackathon)	2020.10 - 2020.10
0	Blockchain voting system (hackathon)	2020.09 - 2020.09
0	Trash management suite (hackathon)	2018.06 - 2018.06