Damian Piatkowski

BACK-END PYTHON DEVELOPER



SUMMARY

Experienced Back-end Python Developer specializing in architecting efficient backend systems. Enthusiastic about Test-Driven Development and exploring optimal design patterns. Documents lessons from a programming career and books read at damianpiatkowski.com/blog. Possesses high-level interpersonal skills, experienced in working in international environments, and recommended as a professional and reliable person.

CONTACT



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EDUCATION

BP Certified Professional Developer Blue Prism University Oct 2020

Introduction to Computer Science and Programming using Python MIT, edX Apr 2018

IELTS, overall band score 8.5/9 British Council, Vietnam Aug 2015

Master's Degree in Sociology University of Lodz, Poland 2011 – 2013

Bachelor's Degree in Sociology University of Lodz, Poland 2008 – 2011

EXPERIENCE

Back-end Python Developer & Technical Architect

IQVIA / Full-time remote based in Lodz, Poland / Nov 2022 – Present

- Continuing hands-on development while advising on architectural decisions
- Leading the design and implementation of backend systems for a complex web application using Flask
- Developing and maintaining reusable Python libraries to meet the team's needs
- Providing technical guidance and conducting code reviews to ensure adherence to best practices and coding standards across the team
- Collaborating with business stakeholders to estimate project efforts and costs
- Devising and conducting knowledge sharing sessions to improve team skills and knowledge

Back-end Python Developer

IQVIA / Full-time remote based in Lodz, Poland / Apr 2021 – Nov 2022

- Automated various business processes using Python, enhancing efficiency and productivity
- Developed API wrappers and other utility libraries to promote code reuse across the team
- Supported discovery calls with business teams to align technical solutions with business needs

Robotics Process Automation Developer

Nordea / Lodz, Poland / Oct 2018 - Apr 2021

- Collaborated closely with RPA Analysts and business stakeholders to analyze and understand requirements, and identify potential improvements from an RPA perspective
- Developed efficient, well-structured, and scalable automation solutions using Blue Prism
- Created technical documentation for automated processes
- Participated in interviews alongside a team leader as a technical expert
- Maintained existing bots and implemented changes to meet the business's changing demands
- Contributed to projects producing 50-100 FTEs back to business

HARD SKILLS

- Flask
- HTML & CSS
- Linux
- Python
- RESTful API Design
- SQL
- Test-Driven Development
- Version Control (Git)

SOFT SKILLS

- Adaptability
- Attention to Detail
- Customer Focus
- Effective Communication with Business Stakeholders
- Mentoring and Training Team Members

INTERESTS

- Football
- History of Colonialism
- Minimalism
- Role of Technology in Modern Society
- Southeast Asian Cultures
- Video Games

EXPERIENCE - CONTINUED -

Process Officer

Nordea / Lodz, Poland / Apr 2017 - Sep 2018

- Controlled, updated, and authorized data in banking systems and applications
- Coordinated process knowledge handover from Swedish counterparts through training in Stockholm, and shared the acquired process with the team upon returning to Poland
- Proposed and implemented changes to increase the efficiency of supported processes
- Provided English language training to co-workers

English Teacher

DreamSky / Hanoi, Vietnam / Sep 2013 – Jan 2017

- Delivered English classes in both public and private schools in Hanoi, Vietnam
- Managed classrooms ranging from 10 to 50 students
- Prepared various materials including exercises, tests, and interactive presentations
- Conducted placement tests to evaluate students' language levels