Egor Budnikov
AI Product Manager

Mobile/WhatsApp: +35799101985   yegor.budnikov@gmail.com   LinkedIn: Egor Budnikov

SUMMARY

Strategic AI Product Manager with over 11 years in Intelligent Document Processing and AI-driven innovation, specializing in computer vision, low-code/no-code solutions, and cloud-based deployment platforms. Known for driving product strategy in alignment with business goals and leading cross-functional teams to create impactful, scalable products in dynamic, Agile environments.

SKILLS

- Product Strategy & Vision
- Product Lifecycle Management
- Cross-functional Leadership
- Computer Vision & AI Model Deployment
- No-Code & Cloud-Based Solutions

- User-Centric Design & Research
- Market & Competitive Analysis
- Agile Methodologies
- Data-Driven Decision Making
- Mentorship & Team Development

EXPERIENCE

Product Manager at ABBYY | www.abbyy.com | Nicosia, Cyprus | 08.2019 – 11.2024

Product Manager at the market-leading Intelligent Document Processing platform. Spearheaded the development of unstructured document extraction (NLP, LLM), and reporting capabilities, driving the entire product lifecycle from market analysis to acceptance criteria.

- Under my leadership, the cross-functional team of 20 people has expanded support for unstructured documents from 0 to 9 languages, enabling document-centric Process Automation projects across key regions, including the US, Canada, EMEA, and APAC.
- Led the development of 'Automated online learning,' coordinating the cross-functional team of 5 people, reducing the time and effort required to develop custom Classification and Extraction models by 2-5x, accelerating value delivery and boosting efficiency for platform users.
- Designed and launched comprehensive quality reports (available as dashboards and an API), offering real-time insights into key accuracy metrics, which provided full operational transparency with automated model accuracy assessments during design and production.
- Spearheaded the integration of industry-leading 3rd party LLMs to the product for critical enterprise applications. It allowed to reposition the product as a technology-agnostic platform for enterprise.
- Led the design and end-to-end development of a custom low-code extraction rule language, enabling AI models to accurately process unstructured documents. This solution reduced setup time for complex project demos from 1-3 days to 30-60 minutes, significantly lowering the need for extensive training data and sample preparation.

System Analyst | ABBYY www.abbyy.com | Russia | 06.2016 – 07.2019

- Analysis and formalization of client needs as requirements to the product and technology teams
- Quality assurance and acceptance of developed features
- Competitor Analysis
- Driving development of Machine Learning applications
- Public lectures about the product and technologies (examples https://www.youtube.com/live/pc-V3qMhY2I and https://youtu.be/DrggsYpTpxI in Russian)

NLP Engineer | ABBYY www.abbyy.com | Russia | 05.2013 – 05.2016

- Development of ontologies – formal descriptions of business subject areas – with up to 100+ concepts and object relations between them
- Development of NLP models for unstructured business documents, e.g., analyzing the incident reports of an industrial corporation to extract when and what happened, the proposed action items, and the responsible people
- Leading projects with up to 5 other NLP engineers
- Educating 20 new NLP engineers

EDUCATION

- Foundations (Product Management) **| Pragmatic Institute**
- Deep Learning Specialization | **Coursera**
- Getting and Cleaning Data | **Coursera**
- Exploratory Data Analysis | **Coursera**
- Structuring Machine Learning Projects | **Coursera**
- Developing Innovative Ideas for New Companies: The First Step in Entrepreneurship | **Coursera**
- Innovation for Entrepreneurs: From Idea to Marketplace | **Coursera**

Master's degree, Artificial Intelligence **| Moscow Institute of Physics and Technology (State University) (MIPT) | 2014**

Bachelor's degree, Artificial Intelligence **| Moscow Institute of Physics and Technology (State University) (MIPT) | 2012**

Languages: English (professional working proficiency), Spanish (limited working proficiency), Greek (Elementary proficiency), Russian (native)