Aleksandar Todorov

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SKILLS AND COMPETENCIES

- **AI & Data Science:** Numpy, Sci-kit Learn, Pandas, PyMC, PyTorch, TorchRL, HuggingFace (LLM fine-tuning), Amazon Cloud Services (AWS)

- **Coding:** Python, C#, Anaconda Environment, Entity Framework, React, HTML, CSS

- **Databases:** SQL, MySQL, MSSQL, Microsoft Access

- **Other:** Github, Git, Zendesk, Slack, Jira, Playvox

WORK EXPERIENCE

- **Junior AI Engineer** — Groningen, the Netherlands
  DataNorth — *March 2025 – Current*

- **Teaching Assistant** — Groningen, the Netherlands
  University of Groningen — *2023 – Current*
    - **Positions**: Object-Oriented Programming (head TA), Reinforcement Learning, Data Science, Fundamental Artificial Intelligence, Signals and Systems, Introduction to Logic, Advanced Logic, General Linguistics

- **Junior Data Engineer** — Ruse, Bulgaria
  Mentormate Bulgaria — *2022 – 2022*
    - **Data Pipeline**: Acquire, process, and prepare data to be used by other teams within the company through MySQL. Build custom architecture APIs for ease of access to data.

- **Customer Care Representative with English** — Ruse, Bulgaria
  Sitel Group — *2021 – 2022*

SCIENTIFIC PUBLICATIONS

- **Evaluating the Potential of LLMs for Better Short Answer Scoring**
  Aleksandar Todorov, Elisa Klunder, Julia Eva Belloni
  In Proceedings of the 17th International Conference on Computer Supported Education - Volume 2: CSEDU; SciTePress, pages 108-119. DOI: 10.5220/0013291700003932

EDUCATION

- **BSc Artificial Intelligence** — Groningen, the Netherlands
  University of Groningen; Specialization in Machine Learning and Data Science — *2022 – Current*

- **Professional Qualification for Applied Programming** — Ruse, Bulgaria
  Apostol Arnaudov School of Electrical Engineering and Electronics; EQF Level 4 — *2019 – 2022*

- **Diploma of Secondary Education** — Ruse, Bulgaria
  Geo Milev English Language School — *2017 – 2022*

LANGUAGE SKILLS

- **Bulgarian** (native), **English** (C2), **Dutch** (B1), **German** (A2)