Mikolaj Kniejski

mikolajkniejski@tutanota.com | +45 71666535 | <u>linkedin</u> | <u>github</u>

Education

Copenhagen School of Design and Technology   2020 – 2024
Professional Bachelor in Business Economics and IT   Copenhagen, Denmark

Silezian School of Technology   2016 – 2020
Technical Secondary School   Katowice, Poland

Work Experience

Apart (single multi-agent safety project)   May 2024 - now
Research Engineer   Remote
- I coded experiments where multiple AI agents interacted with each other.

BLIK   Jan 2023 – Jul 2023 (intern), May 2024 - now
IT security Specialist   Warsaw
- At BLIK, Polish cashless payments operator with 16 million users, I mastered Python, Pandas and Splunk for data analysis, developing solutions that aimed to cut customer complaints by 1%. I helped the management to make decision with Matplotlib visualizations.
- I engaged in team meetings and managed cybersecurity incidents and vulnerabilities.

Aivero   Apr 2022 – Jan 2024
Software Engineer   Remote
- I built a platform enabling researchers to manage and playback recording sessions, using SQL, Docker, Git, GraphQL, TypeScript, and React.js.
- I managed deployment for the recording platform using Kubernetes on GCP and Helm.

GivEffektivt.dk   May 2021 – Sep 2022
Software Engineer (volunteer)   Copenhagen, Denmark
- I developed a donation platform processing 1 million DKK annually. Learned to write effective back-end code, use SQL, create APIs, and gained a solid understanding of web basics (HTML, CSS, HTTP, etc.). Developed with React.js on the front end and Node.js on the back end, deployed on AWS and Vercel.

Projects

AI Safety Camp: Modelling Trajectories of Large Language Models   January 2024 – now
Research Engineer   Remote
- I generated data and trained ML models used to run experiments.

Interests

- **Effective Altruism**: One of the goals in my life is to do as much good as possible - I strive to do it by picking the right career and thinking about existential risks.
- **Self-hosting**: I'm self-hosting my DNS server and game server for my friends. I use Linux as my daily driver and I self-host my DNS server and storage.