

BRIAN BARBAR

SOFTWARE ENGINEER



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Website: barbaricdev.com

About Me

Software Engineer with 6+ years of experience building full-stack applications. Recently shifted focus to AI. Passionate about using new technology to have a positive impact in the world.

Work Experience

The Singularity Group 1/2020 - 12/2023

Software Engineer, collaborating with team of ~15 developers and ~50 people total on "Mobile Minigames", a mobile game with 4 million downloads, and AI streams that amassed millions of views

- Designed and implemented a Discord bot with message filtering, logging, and automated responses using regular expressions, handling 70,000+ messages (C#, Python, AWS, Discord API, Regex)
- Implemented and managed in-game localization covering 39 different languages, overcoming various challenges and creating custom solutions for languages with complex features, like Hindi, Bengali, Arabic (C#, Unity, Python)
- Saved our project \$100,000 by implementing a system that cuts down the amount of strings to be translated while maintaining high-quality translations (C#)
- Created a multiplayer Discord bot game using Firebase as a database, fostering engagement through chat commands (Python, Firebase, AWS, Discord API)
- Developed ~10 popular AI streamers using GPT prompts, engaging millions of viewers (ChatGPT prompt engineering)

Binect 4/2023 - 7/2025

Software Engineer, collaborating with team of ~5 developers total on a web client to send physical post digitally (Typescript, Python)

AI Experience

ML4Good (05/2026)

- AI Safety Bootcamp where I deepened my knowledge of LLMs and Machine Learning, especially in a safety relevant context

BlueDot Impact - AGI Strategy Course (11/2025)

- Participated in the AGI Strategy Course and exchanged ideas with people interested in AI safety from different backgrounds

AI Safety Hackathon Participant (Tied 1st Place) - AI Alignment Evals

Hackathon hosted by AI-Plans (02/2025)

Served as the sole developer responsible for the technical implementation of a project extending the SALAD benchmark.

- Led the technical implementation of a quantitative LLM evaluation framework by extending the SALAD benchmark, introducing a 1–10 safety rating

Programming Skills

Python, PyTorch, C#, Typescript

Tools

AWS, Firebase, Git, LLMs, JIRA / Trello, Docker, Linux, Unity, Godot

Certificates

BlueDot AGI Strategy

Spoken Languages

English (Fluent),
German (Native)

Reference

Riccardo Varena

COO of The Singularity Group

Available upon request