AYAN GINET

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EDUCATION

Nazarbayev University, Kazakhstan

Aug 2017 - Jun 2021

B.S. in Computer Science

EXPERIENCE

Note: I also received an offer for Software Engineering Intern position at Facebook London for Summer 2020. However, the internship got canceled due to COVID-19.

Ethereum Foundation

Jun 2020 - Present

Software Engineering Intern

Remote

- · Developed transparent, decentralized web applications using Solidity, Web3.js, React.js.
- · Currently working on the storage system that makes a hash of event signatures human-readable.
- · Tech Stack: Python, Solidity, Web3.js, Ganache, Truffle, React, Django, Git.

Nazarbayev University

May 2020 - Aug 2020

Software Engineering Intern

Remote

- · Worked full-stack on the development of an open collaboration project for the historical sites in Kazakhstan.
- · Reduced the response time **from 5.6 seconds to 0.8 seconds** by applying request optimization on database queries.
- · Dockerized the Django project and deployed it on AWS instance.
- · Tech Stack: Python, JavaScript, Django, PostgreSQL, Docker, AWS.

Google Summer Trainee Engineering Program (STEP) Intern Jul 2019 - Sep 2019

Zurich, Switzerland

- · Expanded the set of contextual sources for Next Generation Assistant (NGA) by implementing conversational queries in Google Photos.
- · Measured latency and verified that new feature is under a given time limit.
- · Fixed several bugs related to the new feature and added support for internal debugging tools.
- · Tech Stack: C++, Python, Java, Bash, Mercurial.

PERSONAL PROJECTS

aika — ChatBot

Jun 2018 - Nov 2018

https://github.com/ayanginet/aika

- · Developed chatbot that understands the message intent using the Bag of Words algorithm.
- · Integrated with Yandex Speech-To-Text API to make the bot more interactive.
- · Improved UX by decreasing response time from 8 seconds, to 1.5 seconds by caching.
- · Tech Stack: Python, nltk, sklearn, Yandex Speech API, Telegram Bot API, Heroku.

Other projects are available at github.com/ayanginet/

ACHIEVEMENTS

- · As a team, we scored top 3% percentile at Google HashCode Qualification Round 2020.
- 2nd place out of 15 teams at Astana Innovation Challenge 2018 (Hackathon).
- · Won 3rd place out of 40 teams at hackathon organized by Unicef with IoT project for pharmacies.
- · 3rd place in Method Pro Hackathon, Sentiment Analysis for texts in Russian with 72% accuracy rate.