

# AYAN GINET

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## EDUCATION

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**Nazarbayev University, Astana**  
B.S. in Computer Science

*Aug 2017 - Jun 2021*

## EXPERIENCE

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**Google**

*STEP Intern*

Jul 2019 - Sep 2019

*Zurich, Switzerland*

- Expanded 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.

**Method Pro**

*Summer Coding BootCamp*

Jun 2018 - Aug 2018

*Astana, Kazakhstan*

- Taught myself machine Learning using Octave, Python, and basic concepts of Deep Learning
- Worked on Natural Language Processing(NLP) service, that understands the intent of the message in Russian language with 92% of accuracy
- Improved UX by optimizing response of ChatBot time from 8 seconds, to 1.5 seconds

## PROJECTS

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**aika - The Assistant**

<https://www.github.com/ayanginet/aika>

Jun 2018 - Nov 2018

- Telegram ChatBot which uses Bag of Words to classify intent of the message
- Winner at Astana Innovation Challenge 2018
- Stack: Python3, nltk, Regular Expression, OpenWeatherAPI

**SearchForMe**

[https://github.com/ayanginet/search\\_bot](https://github.com/ayanginet/search_bot)

Aug 2018 - Sep 2018

- Webcrawler helps to keep track of search engine results
- Stack: Python3, Selenium Webdriver, AWS

Other small projects are available at [github.com/ayanginet/](https://github.com/ayanginet/)

## ACHIEVEMENTS

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**2nd place out of 15** teams at Astana Innovation Challenge

**3rd place out of 40** teams at Youth4Health Hackathon organized by **Unicef**

**3rd place** in Method Pro Hackathon, Sentiment Analysis with **72% accuracy rate**

## TECHNICAL STRENGTHS

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**Computer Languages**

C++, Python

**Machine Learning**

nltk, sklearn

**Databases**

PostgreSQL, Google Firebase

**Tools for WebDev**

Django, Git, XML, JSON, cURL, Selenium Webdriver