BAVARKHAN YESBOL

EDUCATION

Astana IT University, Nur-Sultan

Sep 2019 - Present

B.S. in Computer Science

Pavlodar "Bilim-Innovation" High School

Sep 2014 - Jun 2019

Secondary Education

GPA: 4.75/5

TECHNICAL SKILLS

Programming languages Python, C++

Databases MySQL, PostgreSQL, Google Drive, Google Sheet API

Back-End PHP

Front-End JavaScript, HTML, CSS, Bootstrap 4, Ajax-JQuery

Google API-s Google Drive API, Google Sheet API

gTTS (Google text to speech), Google Classroom API

API-s Selenium (Web Drivers), Speech Recognition

Data-Analysis Numpy, Pandas, Matplotlib

PROJECTS

School web page

https://github.com/yestannn/shcool_web_page

- Tools: PHP, MySQL for creating DB, cookies and sessions
- Whole front-end was written by using **Bootstrap4**

Online Shop - co-founder (database programmer)

- Built using Google Drive API and MySQL to work with database and to store data
- USE Python3 and PostgreSQL to manipulate data by python-telegram-library

Waiter Bot - telegram bot

https://t.me/RestaurantAstanaBot

- Developed a bot to order meal in restaurant
- Built using python-telegram-library and PostgreSQL to store data
- Built using Google-Drive API and Google Sheet API to store menu data

Voice Assistant

https://github.com/yestannn/voiceassitant

- Built using Speech Recognition and gTTS to work with speech
- Built using **Selenium** to work with web-sites

Design of University web-page

https://aituabitu.github.io/

• Bootstrap 4, JavaScript, HTML5

Database for shop

• Built using Google Drive API and Google Sheet API to work with database and to store data

HONORS AND AWARDS

National Olypiad, Physics

Jan 2018

• Bronze Medal. 20+ participants.

Phystech.international, Physics

Dec 2018

• Silver Medal. 10000+ participants. 100+ countries

Phystech.international, Math

Dec 2017

 \bullet Bronze Medal. 8000+ participants. 100+ countries

ACTIVITIES

Physics club 2014 - 2019

- Was an active member of physics club.
- Competed and won around 10 certificates and meadals in physics competitions.
- Conducted over 15 trainings and lectured various topics in applied physics for junior members of that club.
- Solved over **3500** problems in applied physics.