Taiyr **Begeyev**

☑ taiyrbegeyev.github.io

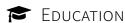
• College Ring 4, Mailbox 402, Bremen, Germany 28759

i Date of birthday: 8 February 2001

■ Nationality: Kazakhstan



"It works on my machine!"



June 2021

Jacobs University Bremen, BREMEN, Germany

September 2018

> BSc in Computer Science

Algorithms and Data Structures | Programming in C and C++ | Calculus | Linear Algebra | Intelligent Mobile Systems

TECHICAL SKILLS

Programming Languages C/C++, HTML/CSS, Javascript, Python

Development tools git, LTFX, Visual Studio Code, Atom, Emacs, Vim

Operating Systems Linux Mint, Windows, Mac OS X

> Other Arduino, Nginx, Docker



Work Experience

Present September 2018

Undergraduate Student Government | IT Department, BREMEN, Germany

> Create Web-services with the colloboration of other students

> Support and maintain existing systems people.jacobs.university

> \(\Omega\) github.com/OpenJUB

Debian server Nginx Apache Docker Javascript

July 2018 June 2018

MethodPro | Summer Internship Program, ALMATY, Kazakhstan

- > Improved HTML, CSS and Javascript skills
- > Gained marketing and business analysis knowledge
- > Worked on business cases
- > pro.method.kz

HTML CSS Javascript

PROJECTS

BROWSER CONTROL 2019

github.com/taiyrbegeyev/Browser-Control

Arduino project that deals with controlling a web browser using hand gestures. It uses ultrasonic sensors to detect the motion of the hand and utilise Arduino and Python to manage a web browser. It allows hand gestures to carry out certain functions on a web browser such as scrolling up and down or switching to different tabs open in a window.

Arduino C/C++ Python

LOCAL WEATHER STATION UI

2018

devpost.com/software/weather-station-ui

Arduino project that gets the measurement of a temperature and humidity censor and displays them in a constantly updated web application. Cooperated with a team of 3 people on JacobsHack!2018

Arduino C HTML CSS

LANGUAGES



➡ EXTRACURRICULAR ACTIVITIES

- > Core member of TechClub
- > Research Assistant Marine and Robotics System, Jacobs University Bremen