



ALIBEK NIYAZOV

A computer science student passionate about computer vision, DevOps and web development. Transitioning into the professional sphere, eager to apply acquired skills and contribute to impactful projects within the technology sector.

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Education

Constructor University (formerly, Jacobs University)

2021 - Present

- Pursuing a Bachelor of Science in Computer Science, and a minor in Economics and Data Science
- Awarded merit-based scholarship

Bishkek International School.

2013 - 2020

International Baccalaureate Diploma Program (IBDP)

- Graduated with Leadership Award

Work Experience

CAVIS

Jun. 2022 - Sep 2022

DevOps Intern

- Designed and monitored the cloud environment to facilitate data allocation for local banks and small businesses
- Developed scripts using Terraform to automate and manage creation of virtual machines through a web application
- Delivered strategic insight and presentation to assist migration of data operations to Microsoft Azure

Macroeconomics Teaching Assistant

Feb. 2024 - May 2024

Tutor

- Conducted tutorials for undergraduate students
- Assisted students with problem-solving and provided support to ensure understanding of course materials
- Worked closely with professor to prepare and deliver course content to students

rasdaman GmbH

July 2024 - Aug 2024

Front-End Developer Intern

- Enhanced dashboard functionalities through frontend development
- Developed maintainable code using TypeScript
- Built dynamic and responsive web applications with Angular
- Implemented interactive data visualizations using D3.js

Skills

- **Software Skills:** Microsoft Office Suite; Networking, firewall and security; System administration and maintenance; Data Visualisation and Analysis; Terraform; Operating Systems; Unix Shell; Command Prompt; Git; MySQL; Computer Vision; Robotics
- **Languages:** English (fluent); Russian (native); Kyrgyz (native); German (B1); French (A2)
- **Programming Languages:** C/C++, Python, JavaScript, PHP, CSS, Angular, TypeScript