



ALIBEK NIYAZOV

Recent Computer Science graduate with hands-on experience in front-end development (Angular, D3.js) and DevOps practices (Terraform, Azure). Passionate about AI applications and currently pursuing AWS certification. Eager to contribute to impactful coding projects in a junior development role.

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Work Experience

rasdaman GmbH

July 2024 - Aug 2024

Front-End Developer Intern

- Developed and enhanced dashboard functionalities for a scalable data processing engine.
- Built dynamic and responsive web applications using Angular and TypeScript.
- Implemented interactive data visualizations using D3.js to support decision-making process

BOME Restaurant, Bremen

Oct. 2024 – May 2025

Chef & Assistant Manager

- Maintained daily kitchen operations and ensured cleanliness and functionality of the restaurant.
- Supervised staff and managed supply ordering and stock levels.
- Developed time management, team leadership, and operational oversight skills in a fast-paced environment.

Projects

- Developed two full-stack web applications using Next.js, Tailwind CSS, and Firebase:
- (1) a tourist visa application site for Kyrgyz nationals, featuring an info page in Russian and a secure form submission system.
- (2) a SaaS platform for cloud services, allowing small businesses to provision and manage cloud infrastructure via an intuitive interface, with infrastructure automation handled via Terraform and AWS.

Education

Bachelor of Science in Computer Science (Minor in Economics & Data Science)

2021 - 2024

Constructor University (formerly Jacobs University)

- Awarded a merit-based scholarship for academic excellence.
- Specialized in AI, robotics, cloud computing, and DevOps technologies.

Bishkek International School.

2013 - 2020

International Baccalaureate Diploma Program (IBDP)

- Graduated with Leadership Award

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
- **Certifications:** AWS Certified Cloud Practitioner
- **Languages:** English (fluent); Russian (native); Kyrgyz (native); German (B1); French (A2)
- **Programming Languages:** C/C++, Python, JavaScript, PHP, CSS, Angular, TypeScript