Khomidov Behzod

Software Engineer

I am a diligent and ambitious student with a deep enthusiasm about creating efficient and reliable software solutions that meet the needs of users and businesses. I am currently in my third year of BSc. Software Engineering at University of Europe for Applied Sciences. I am seeking opportunities for an internship in industries where I can apply my knowledge and experience, and ultimately benefit the company & team I work for.

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in www.linkedin.com/in/behzod-khomidov-bk

📍 Potsdam, Germany

🔗 https://github.com/kaiibe/

EDUCATION

Software Engineering
University of Europe for Applied Sciences
10/2021 - Present   *Potsdam, Germany*

High School Diploma
Economic Lyceum for Gifted Students
09/2017 - 07/2021   *Dushanbe, Tajikistan*

WORK EXPERIENCE

Associate Developer
Automotive Artificial Intelligence (AAI)
05/2023 - Present   *Berlin, Germany*

- Employed functional mock-up interface (FMI) and functional mock-up unit (FMU), demonstrating proficiency in co-simulation and model-exchange applications.
- Designed and implemented sophisticated algorithms for car kinematics, exhibiting a strong proficiency in algorithm development and automotive engineering.
- Leveraged GeoJSON data and spearheaded its visualization, showcasing an adept understanding of spatial data formats and representation.
- Utilized Git for version control, demonstrating effective teamwork and project management skills while maintaining the codebase of various projects.

PROGRAMMING PROJECTS

Terminal Website
My personal website is designed as an interactive terminal where visitors can explore my content in a unique and engaging way.
- *kaiibe.github.io/terminal-website/*

Weather App and Web
Weather application build with Flutter, and integrated with weather web-site
- *https://github.com/kaiibe/weather-app.git*
- *https://github.com/kaiibe/weather-web.git*

Black Jack
Blackjack game created with Python
- *https://github.com/kaiibe/Black-Jack/*

SKILLS & TECHNOLOGIES

`C++` `Python` `Java` `JavaScript` `Flutter`
`Web Development` `FastAPI` `MySQL`
`AWS` `Docker` `Linux` `Git` `Figma`
`Problem Solving` `Data Structure & Algorithms`

CERTIFICATES & ACHIEVEMENTS

Solved over 700 coding questions
- *https://codeforces.com/profile/Beha_888/*
- *https://leetcode.com/kaiibe/*

Passed LinkedIn Skill Assessment
- *C++*   - *Python*   - *Linux*   - *HTML*   - *CSS*

National Olympiad, 4th place in a Competitive Programming

AlgoExpert Certificate of Completion

LANGUAGES

English
Full Professional Proficiency

Russian
Native or Bilingual Proficiency

Tajik
Native or Bilingual Proficiency

German
Limited Working Proficiency

STRENGTHS

- Oral & Written communication
- Reliable and Consistent
- Committed to Lifelong Learning
- Team Building