## **Abdulloh Rashidov**

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# **Summary:**

Recently graduated from 42 Abu Dhabi with a focus on software engineering, and a certified Frontend Developer from Najot Ta'lim in Uzbekistan. I have extensive experience in developing responsive and user-friendly web applications. My achievements include winning prestigious hackathons such as the MOI (Ministry of Interior), InnovateX and TDRA (The Telecommunications and Digital Government Regulatory Authority), UAE Hackathon, where I demonstrated innovative solutions and leadership skills. I am passionate about creating engaging and enjoyable user experiences through intuitive design. I am eager to apply my frontend development expertise and creative problem-solving abilities to a dynamic software development team.

# **Experience:**

### Kibera Technology in Uzbekistan, Jan, 2022 - Feb, 2022 as Frontend Intern

• Developed a fully responsive website to track export-import activities for the company, serving the needs of over 50 daily users.

### Kibera Technology in Uzbekistan, Feb, 2022 - Oct, 2022 as Frontend Developer

- Collaborated with cross-functional teams to design and develop multiple projects, including admin dashboards, utilizing HTML, CSS, JavaScript, ReactJS, NextJS, and other necessary frontend tools.
- Improved project reliability by implementing thorough testing, increasing test coverage from 50% to 90%.

#### Najot Ta'lim, Feb, 2022 - Sep, 2022 as Frontend Instructor

- Instructed and mentored over 80 students in frontend development, guiding them through hands-on projects and addressing challenges collaboratively.
- Delivered comprehensive courses covering HTML, CSS, and JavaScript fundamentals, emphasizing the development of responsive websites.

### **Education:**

### 42 AbuDhabi, Jan, 2023 - May, 2024, Software Engineering

 42 Network member, finished common core projects at 42 Abu Dhabi school, emphasizing project-based learning in software development with a hands-on approach and peer-to-peer learning.

#### Najot Ta'lim in Uzbekistan, Apr., 2021- Dec., 2021, Frontend Bootcamp

- Earned certifications in frontend development upon successful completion of the bootcamp.
- Developed over 20 fully responsive websites during the program, demonstrating proficiency in frontend development principles and techniques.
- Projects showcased in [E-Portfolio](<a href="https://portfolio-page-abdulloh.netlify.app">https://portfolio-page-abdulloh.netlify.app</a>).

# **Practical learning projects:**

- Ft\_transcendence: Collaborated on building a web application featuring a pong game with Tournament, Play with AI, 1vs1, and Multiplayer modes. Used HTML, CSS, Bootstrap, and JavaScript as required by the project subject as a Frontend tools.
- Ft\_irc: Developed an IRC server in C++ 98, implementing key features such as user authentication, channel management, and message broadcasting. Focused on robust communication and non-blocking I/O operations, providing hands-on experience in network programming.
- Inception: Built Docker container network for web, database, and WordPress services, gaining hands-on DevOps experience.
- C++ Bootcamp: Completed comprehensive modules covering essential C++ topics.
- MiniShell: Developed lightweight Unix-like shell focusing on OS interaction.
- Philosophers: Developed multithreaded program solving dining philosophers' problem in C.
- Push\_Swap: Created a sorting algorithm that uses only two stacks with strict allowed moves to
  efficiently sort an array of integers in C language.

### **Rewards:**

### TDRA, UAE Hackathon (2nd place), (May 2024)

• Secured 2nd place in a hackathon with 2,629 participants and over 250 teams, focusing on digital government strategies, including customer-centric services and "digital by design" principles. Developed innovative solutions in sustainability, health, education, and tourism.

### MOI (Ministry of Interior), InnovateX Hackathon (3rd place), (May 2024)

• Secured 3rd place with the "Kudos Points" system, rewarding users for positive actions on the MOI platform to enhance user engagement and service utilization. Developed an advanced AI assistant using the UAE's Falcon2 model to empower People of Determination (PoD) with voice command navigation and form completion on the website.

## **Global Sustainability Hackathon (1st place)**, (August 2023)

 Winner, Global Sustainability Hackathon with participation from over 25 teams, including students from multiple 42 Network branches. Developed a web application that provided personalized travel recommendations based on user preferences, powered by OpenAI.

### Computer Vision Hackathon (2nd place), (September 2023)

Secured 2nd place in a Computer Vision Hackathon, developing a web app that uses
machine learning to instantly provide information on local rules and regulations for
travelers by taking a picture of any item.

# **Languages & Technologies:**

- Languages and Frameworks: HTML, CSS, Sass, TailwindCSS, Bootstrap, Javascript, React JS, Next JS, Typescript, Responsive Design, Styled Components, Shadcn/ui, C Language, C++.
- Tools and Technologies: Git/Github/Gitlab, Netlify, Vercel, Figma.

# **Soft Skills:**

• Adaptability, Continuous learning, Problem-solving, Team work, Time management.