

## Ravil Boyukzada

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### ABOUT

I am a Full Stack Developer with experience in building web applications using C# (Asp.net MVC) and Angular, with strong skills in database management with SQL Server and MySQL. I am proficient in frontend development tools like HTML, CSS, Bootstrap, and Javascript, and I utilize Python for solving various complex tasks. I strive to create high-quality software by leveraging advanced technologies and methodologies.

### EDUCATION

<b>The National University of Science and Technology MISIS</b> Master degree. Industrial Internet of Things and Predictive Analytics. 2022-2024	Moscow, Russia
<b>CodeAcademy</b> Software Developer. 2019-2020	Baku, Azerbaijan
<b>Baku State University</b> Bachelor degree. Computer science. 2014-2019	Baku, Azerbaijan

### EXPERIENCE

<b>EmpireSoft</b>	Baku, Azerbaijan
<b>Developer</b>	aug 2024 – currently
<ul style="list-style-type: none"><li>Optimized client interaction processes by implementing customer management systems such as Altegio, AmoCRM, and Bitrix.</li><li>Developed and launched 2 websites for companies, contributing to improved online presence and increased traffic.</li><li>Provided technical support for equipment and software in 2 companies, reducing downtime and enhancing productivity.</li></ul>	
<b>Extrapack</b>	Moscow, Russia
<b>Software Developer</b>	may 2023 – jan 2024
<ul style="list-style-type: none"><li>Developed a website for Extrapack to facilitate the online sale of packaging products, which increased the flow of orders through the internet.</li><li>Set up Yandex.Metrica to track user behavior and analyze the effectiveness of advertising campaigns.</li><li>Programmed CNC machines for packaging printing, enhancing production accuracy and productivity.</li><li>Analyzed the company's operations and created a forecast for the coming year, enabling resource optimization and strategic development planning.</li></ul>	
<b>KiberOne</b>	Moscow, Russia
<b>Teacher</b>	sep 2022 – jun 2024
<ul style="list-style-type: none"><li>Trained thousands of students in Python, JavaScript, C#, and algorithms, enhancing their technical skills.</li><li>Conducted lessons in 3D modeling, animation, game development (Unity), and website creation to improve students' practical skills.</li><li>Developed students' technological knowledge and problem-solving abilities through courses in robotics and artificial intelligence.</li><li>Enhanced students' IT skills using tools such as Scratch, Python, and HTML/CSS.</li><li>Created a curriculum and provided detailed feedback to parents, contributing to improved educational outcomes.</li></ul>	
<b>Hadaf lyceum STEAM</b>	Baku, Azerbaijan
<b>Deputy Director of Training and Education</b>	aug 2021 – jun 2022
<ul style="list-style-type: none"><li>Enforced behavior policies at the school, maintaining discipline among 375 students and 170 teachers.</li><li>Resolved conflicts with parents, achieving a 70% reduction in conflict situations.</li><li>Planned and organized various events, increasing participation in school life among students and parents by 100%.</li><li>Taught programming languages C++, Python, and C# to students in grades 5-9, developing their programming skills.</li><li>Created a system for calculating annual fees based on exam results, reducing data processing time.</li><li>Shared expertise as an education and upbringing specialist at forums, increasing trust in the educational process.</li></ul>	

**Hadaf lyceum STEAM**

Baku, Azerbaijan

**Information technology teacher**

aug 2020 – jun 2021

- Taught the basics of information technology and algorithms to students in grades 1-4, enhancing their skills with programs like Scratch, Minecraft, CodeGame Lab, and Construct2.
- Delivered lessons in C++, Python, and C# programming languages to students in grades 5-8, preparing assignments and projects that support the development of their programming skills.
- As a technology teacher, conducted Arduino programming lessons, organizing practical exercises in robot construction and programming for students.
- As a class supervisor, maintained discipline in the classroom, monitored students' academic progress, and organized additional lessons to improve outcomes.
- Maintained close communication with parents, fostering effective collaboration in addressing issues within the educational process.

**Logistgrupp**

Moscow, Russia

**FrontEnd developer**

may 2017 – jun 2017

- Developed a landing page for a logistics company, increasing the number of online inquiries.
- Added the company to Yandex and Google Maps, improving visibility and geographical accessibility for potential clients.
- Resolved technical issues on the website, enhancing site stability and user experience.

**Skills****Technical:**

- **Programming Languages & Frameworks:** C#, .Net Core, SQL, Python (NumPy, PyTorch, Pandas, Matplotlib, Scrapy), HTML, CSS (SASS, LESS), JavaScript, TypeScript, JQuery, NodeJS, Angular, React
- **APIs:** RESTful, Fetch API
- **Additional Tools & Languages:** Matlab, LUA

**Languages:**

- **Azerbaijani:** Native
- **Russian:** Proficient (C2)
- **English:** Intermediate (B1)

**Research Project:**

- Development and improvement of tools for monitoring road violations based on vehicle identification and RFID tags.