



EMIL ABDULLAYEV

Baku BA

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WWW: [Bold Profile](#)

SUMMARY

Responsible and motivated student and Fullstack developer with strong DevOps knowledge ready to apply education in the workplace. Implies knowledge in various projects. Offers excellent technical abilities with software and applications, ability to handle challenging work, time management skills, and teamwork.

SKILLS

- C#
- .NET
- ASP.NET
- Blazor(Blazor WebAssembly)
- Swagger
- Node.js (Express)
- Java (Spring boot)
- Python
- C++
- WPF
- WinForms
- OOP
- Databases(relational, non relational)
- MsSql
- MySql
- PostgreSQL, psql cli
- MongoDB, mongosh cli
- Redis, redis cli
- Jwt tokens, Authentication&Authorization via cookies and Jwt tokens.
- Unit tests
- HTML
- CSS
- Javascript
- JQuery
- React
- Linux, Ubuntu
- Cloud services(Microsoft Azure)
- Containerization
- Continuous Integration and Continuous Delivery (CI/CD)
- Docker
- Microservices
- IPFS
- Secured Development
- Architectures(CQRS, DDD, N-Layer)
- DevOps
- Hosting
- Nginx
- IIS
- Design Patterns
- Code Refactoring
- System and network programming
- Protocols
- Version control system (Git)
- ORM(Entity Framework, Dapper, AdoNet)
- RESTful API
- JSON
- Admin Panel
- Teamwork (Agile)
- Organization, Time Management
- Problem Resolution
- Training & Development
- Relationship Building
- Friendly, Positive Attitude
- Research
- Written Communication
- Training & Development
- Relationship Building
- Friendly, Positive Attitude
- Research
- Written Communication

EXPERIENCE

Marketing Communications Manager / TEDxBHOS - Baku

11/2023 - 04/2024

- Developed and implemented marketing communications plans for products and services.
- Created customized campaigns to target specific customer segments.
- Designed promotional materials for social media platforms.

Board Member / TEDxBHOS - Baku

11/2023 - 04/2024

- Collaborated with executive team members.
- Was responsible for technical support and did mainly design and multimedia editing and management tasks.
- Monitored changes in technology that could affect the organization's operations or competitive advantage.

Fullstack developer and DevOps engineer at Enactus BHOS

- Created and developed web application (artlegacy.co) using ASP.NET framework.
- Implemented database management, CRUD operations with several entities, and multimedia management via Azure Blob container.
- Created webapi Backend application and Blazor WebAssembly Frontend application.
- Implemented order functionality via email services.
- Implemented hosting in google cloud VM instances using nginx, secured connections with HTTPS protocol and obtained SLL certificates by using certbot.

Brella staff and volunteer at Baku ID

- Was responsible for providing better user networking experience via working in Brella Admin Panel. Sent emails and notifications about upcoming events, sent invitations, and analyzed activity data.

Backend developer at CLP – Cybersecurity-related innovative startup

- I am responsible for creating and developing a backend Restful API application using Java Spring Boot. I create a secure software for storing and managing files using innovative approaches and technologies such as blockchain and ipfs.

CTO at Miras – social entrepreneurship platform

- The purpose of the "Miras" project is to support the talents of people with disabilities by promoting their creativity and handicrafts, as well as ensuring their economic independence and advancing equality in society.
I have been working on the development of the website, as well as database configuration and hosting, and I would like to share some information about our website. The website URL is: artlegacy.co. People can share their stories and create catalogs of their handicrafts. Additionally, interesting and informative videos are displayed on the website. Moreover, our team regularly arranges exhibitions, with videos and photos of these exhibitions featured on the website. Finally, you can find information about our partners, who support us throughout the process, as well as details about our team and contact information. The project has secured the second place in Enactus Azerbaijan 2024 competition.

Co-founder and CTO at SC4N – innovative startup based on barcode scanning

- I am co-founder and responsible for creating mobile application and Backend application for SC4N, application where users can obtain detailed information on products by simply scanning barcodes. Moreover users can manage their accounts, add favorite products, search products, join communities and so on.

ICPC – global programming contests

- My team has successfully passed qualification round and we are going to participate in ¼ final on October 27th.

Programming mentor at SYP(Society of Young Programmers)

- I am a programming and software development mentor at SYP, mentoring BHOS students in programming
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EDUCATION AND TRAINING

Bachelor of Computer Engineering: Computer Engineering
Baku Higher Oil School - Baku, Azerbaijan

Expected in 07/2028

Software Development

Expected in 09/2024

ITStep Academy - Baku, Azerbaijan

LANGUAGES

Azerbaijani: First Language

Russian:

C2

English:

C1

Proficient (C2)

Advanced (C1)

CERTIFICATIONS

- CPA: Programming essentials in C++ (2021)
 - STEP IT Bootcamp on Python Fundamentals (2020)
 - ELTS Band 8.0 (2024)
 - TED Certificate of organizer (2024)
 - Refactoring guru (2024)
 - Microsoft: Develop an ASP.NET Core web app that consumes an API (2024)
 - Baku ID 2024 IT volunteer
 - COP 29 volunteers online training session completion
 - Certificate of achievement – the 2024 ICPC qualification
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WEBSITES, PORTFOLIOS, PROFILES

- <https://github.com/abdullayevemil>
- artlegacy.co – website of “Legacy(Miras)”, Enactus BHOS startup
- <https://www.linkedin.com/in/emil-abdullayev-846b832a5/>
- <https://www.ted.com/profiles/46728446>