

Amir Guliyev

London, United Kingdom

+44 7934 582636 • ✉ amirra777@gmail.com • 🌐 amirra777
in amir-guliyev-442366255

BSc Computer Science student at King's College London | Backend Development, Databases, .NET

Profile

Computer Science student at King's College London with a strong interest in backend engineering and databases. I enjoy turning ideas into working systems and have gained hands-on experience through internships using .NET, SQL, and Django. I'm motivated by solving real problems with clean, reliable code and by learning from every project I take on.

Technical Skills

Languages: Java, C#, Python, JavaScript, Swift, PHP

Frameworks: .NET, Django, JavaFX, Flutter, React Native

Databases: Microsoft SQL Server, MySQL, Microsoft Access

Tools: Git, Postman, Azure, REST APIs, JSON

Other: Data Structures & Algorithms, Unit Testing, Team Collaboration

Professional Experience

Kontakt Home

Back-End Development Intern

Baku, Azerbaijan

Jun 2025 – Aug 2025

- Developed and tested RESTful APIs using .NET and SQL Server for internal product systems.
- Automated backend data validation with Postman, reducing manual QA effort.
- Collaborated with developers to integrate phone products database across 50+ retail branches.

Safaroff Agency

Website Development Intern

Baku, Azerbaijan

Apr 2024 – Jul 2024

- Built and maintained PHP-based websites, improving load performance by 40%.
- Worked with cross-functional teams to deliver client projects on schedule.

Clisso London

Web Development Intern

Remote

Nov 2022 – Mar 2023

- Assisted in Django web projects and provided daily technical support to the engineering team.
- Gained practical experience in backend debugging and deployment.

Research Experience

Research on Data Migration and Unified Query Models

Research Co-Author (Mentored by UCL Researcher)

- Co-authored study on data migration and unified query models for NoSQL systems.
- Published results in the *International Journal for Research in Applied Science and Engineering Technology (IJRASET)*.

Azerbaijan Technical University

Research Intern

- Designed Azure program blocks for real-time data migration under supervision of senior lecturer Natig Gurbanov.

Education

King's College London

BSc Computer Science

London, UK

Sep 2024 – Present

- Fully funded by the Azerbaijan Ministry of Education through the State Program Scholarship (covering tuition, accommodation, and living expenses).

Landau School

High School

Baku, Azerbaijan

Sep 2022 – Jun 2024

- Graduated with Honours Diploma (A-Level and AP Subjects).

Vanderbilt Summer Academy for Talented Youth

Mathematical Physics

Nashville, USA

Jun 2023 – Jul 2023

- Participated in the distinguished Vanderbilt Summer Academy, immersing myself in "Mathematical Physics: An Introduction to Special Relativity."
- Grappled with complex mathematical concepts over the course of a week, enhanced my analytical capabilities, and fostered a deeper appreciation for the nuances of the universe through the lens of relativity.

IT STEP Academy

IT Diploma

Baku, Azerbaijan

Jan 2020 – May 2023

- Completed with Red Diploma distinction.

Achievements & Certifications

- State Program Scholar – 1 of 125 Bachelor's students globally sponsored by Azerbaijan Ministry of Education.
- 1st Place – Coding Hour Hackathon, Ministry of Education of Azerbaijan.
- Microsoft Certified: Azure Fundamentals.
- Silver (CS) & Bronze (Math) – International STEM Olympiad.

Leadership & Volunteering

- Delegate – International Astronautical Congress 2023 (invited by Azercosmos).
- Head of Conversation Club – Led weekly English communication sessions for 30+ students at Baku Youth Center.
- Volunteer Organizer – Planned educational events for underprivileged youth.

Languages

English (Native), Russian (Native), Azerbaijani (Native), Turkish (Conversational), German (Basic)