Elvin Aghammadzada

CS Student

Grounded Computer Science student with a wide variety of experience, adept at motivating self and others, passionate about being up-to-date with the latest nuances of IT and Engineering, and motivated to dive into complex projects both as a good teamwork player and an individual

✉ elvinagammed@gmail.com 📱 +994509968891 📍 Baku, Azerbaijan in linkedin.com/in/elvin-agammed

EDUCATION

Computer Engineering
Baku Engineering University

09/2015 – Present   *Baku, Azerbaijan*

Scores
- A 5th-year student with 94.56 GPA, having taken core courses of Artificial Intelligence, Blockchain Technologies, Project Management and Design, and Entrepreneurship

High School Education
Shaki Okhud High School

09/2004 – 05/2015   *Shaki, Azerbaijan*

Scores
- Finished school with 5.0 out of 5.0 average grade and scored 662 out of 700 in the entrance exam, while correctly answering 121 questions out of 125

WORK EXPERIENCE

Junior Data Engineer (Machine Learning Team)
E-Government Development Center

10/2019 – Present   *Baku, Azerbaijan*

Tasks
- Using Tableau to extract value from data by means of data visualization technics
- Analysis of data with the help of libraries of Python (Pandas, Numpy, Seaborn, Scikit-Learn)
- Using NLTK library to do Natural Language Processing
- Working on CV algorithms for Face and Billboard Detection

Contact: *Toghrul Jafarov – t.jafarov@asan.gov.az*

Junior Phyton (Django) Developer
DeTech

02/2019 – Present   *Baku, Azerbaijan*
Group of developers aiming to build a giant project named Artificial Intelligence Based Review Analyzer

Tasks
- Development of the front-end and back-end versions of the project while establishing the connection with the database

Contact: *Khayyam Masiyev – xmesiyev@beu.edu.az*

Robotics Developer & Researcher
Baku Engineering University

06/2017 – 06/2018

Achievements/Tasks
- Development of robots and their related pieces of software while making researches about projects of ICT Scientific Research Center

Contact: *Asif Ganbayev – aqanbayev@beu.edu.az*

Front-End Developer & Data Analyst
ROOF Academic Training

04/2019 – 06/2019   *Baku, Azerbaijan*

Achievements/Tasks
- Development of commercial websites
- Doing data analysis on student data

Contact: *Rufat Huseynzade – ceo@roofat.az*

SKILLS

C++/Python   HTML/CSS/JS   Oracle SQL   C#/.NET   Arduino   Ms Word/Excel   Autocad/Photoshop

PERSONAL PROJECTS

Invisible Cloak & Finger Count OpenCV (02/2020 – 03/2020)
- Developed Harry's invisible cloak, and finger count with CV library of Python

Amazon Review Analyzer with Natural Language Processing (02/2019 – 05/2019)
- Have been working on Review Analyzer project which analyzes reviews by scraping from the Amazon Online Shopping Website by applying Text Summarization and Sentiment Analysis alghorithms

Airline Reservation System (02/2018 – 05/2018)
- Developed a software for the airplane ticket reservation with the help of the .NET framework in C# language while establishing the connection with the Oracle DB

CERTIFICATES

Global Game Jam Finalist (The Rise of Coronavirus) (02/2020)
Developed a Unity game illustrating a doctor trying to heal whole infected city

Euro-Asian HackmeOut International Hackathon - Top 5th ranked among European countries (11/2019)
International competition for software developers where we were ranked as top 5 project with our AI-based Software Start-up

Techstar Startup Weekend - Hackathon Finalist (10/2019)
Developed a software product named AllStores for local shops by implementing data analysis and visualization technics

IELTS Certificate 7.5 (06/2019)
Proficient user of the English language in both writing and speaking while having the proof of the with the 7.5 IELTS score (L-8.0, R-8.5 W-6.5 S-7.5)

III International Scientific Conference of Young Researchers (05/2019)
My article named Information Security was printed on the International Research Conference Journal which was dedicated to the 96th anniversary of National Leader of Azerbaijan - Heydar Aliyev

Google Hashcode Finalist (04/2018)
Competitive programmer taking part in several competitions such as Google's Hashcode and solved algorithmic problems as a team- "BEU Guys"

Code Cup 2017 NAPCAR, Azercell (12/2017)
Honorable Mention Certificated from competitive programming

Line Follower Robot Competition (11/2017)
Took the 2nd place in the Line Follower Robot competition with my robot programmed with Arduino electronic platform in Arduino IDE (C language)

2 Times Winner and Semi-finalist at Region English olympiad and Country Chemistry Olmypiad (2013 – 2016)

LANGUAGES

English (IELTS 7.5)
Native or Bilingual Proficiency

Turkish
Professional Working Proficiency

Russian
Limited Working Proficiency