

# ARTOHRUL GAHRAMANLI

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## EDUCATION

**Karadeniz Technical University**  
BSc in Computer Engineering - Honors Degree

Trabzon, Turkey  
Nov 2016 - Jan 2021

## EXPERIENCE

**Barclays**  
*DevOps Support L2*

Prague, Czech Republic  
June 2023 - Present

- DevOps - Helping developers with deployments, working with projects that use Jenkins, TeamCity, BitBucket, Nexus and alike.
- Development Services - Supporting other development tooling, such as Jira, Confluence etc.

**Fortinet**  
*TAC Engineer*

Prague, Czech Republic  
Aug 2022 - June 2023

- Tech Support - Supporting Fortigate products at an advanced level
- Troubleshooting - Figuring out solutions to customers' network problems that require advanced investigation. Proposing solutions and improvement

**Northern Light Media Visions**  
*SysAdmin & DevOps Engineer*

Estonia (Remote)  
Nov 2021 - Aug 2022

- Server Admin - Installation and configuration of live & test Linux servers according to best practices
- CI/CD - Configuring and Administering DevOps pipelines
- Security - Auditing and configuring various systems
- Docker Environments & Containers - Configuration and administration

**Idea Innovation**  
*Network Engineer*

Trabzon, Turkey  
Sep 2020 - Nov 2021

- Network architecture - set-up and administering of Switches, Routers, Firewalls and Load Balancing Systems, with strong experience using Cisco products
- Firewall Admin - Configuring and administering Sophos, Fortigate etc. firewall products
- Server Admin - Windows + Linux, configuring server roles including auth, email etc.

**securKEY**  
*Software Developer*

Istanbul, Turkey  
Feb 2020 - Jul 2020

- Software Development - Worked on security oriented software using C++ and C# w/ .NET
- CI/CD: Integrated basic CI/CD capabilities using GitHub CI/CD

## SKILLS

|                                   |  |
|-----------------------------------|--|
| Programming Languages:            | Rust, C, C++, C#, Bash, PowerShell, Go                                 |
| DevOps:                           | Ansible, Docker, Git   |
| Network / System Administration:: | Cisco IOS, VMware, TCP/IP, FortiGate, Sophos                           |
| Other Relevant Skills:            | Documentation Writing, Scripting, Research, Collaboration              |
| Languages:                        | English-Excellent, Turkish-Native, Azerbaijani-Native, French-Beginner |
| Certifications::                  | CCNA, SCE  |

## PROJECTS

**Machine Learning Classification Application** C, C++, .NET

As a University project, built an application that is able to learn from existing data and classify new data points. Used C, C++ and .NET

**Realtime Videochat application** C++, .NET

Using C++ and .NET, created a realtime Video calling application that had UDP Punchhole capability, and could do both Client-to-Client and Client-Server-Client modes of enabling a video call. Gained experience on optimization of realtime applicaitons, network stack, compression of realtime data etc.

**securKEY** C++, C#, .NET

Worked on both low-level and user-facing side of SecurKey security product, gained experience working on legacy and unmaintained codebase.