

# ARTOHRUL GAHRAMANLI

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## EDUCATION

### Karadeniz Technical University

BSc and Masters Computer Engineering - Honors Degree for BSc. - Masters ongoing.

Trabzon, Turkey

Nov 2016 - Present

## 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 improvements

### 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, Python
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, Czech-Beginner
Certifications::	IELTS, 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.