

# Ahmet Gökçe Yücel

*Software Engineer*

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## Summary

Hands-on experience in http based software architecture and development, client-server applications, mobile applications, api design, database modeling. Expert in cloud and microservice infrastructures. Heavy experience in service mesh architecture and paradigms. In depth understanding of scalable and performance driven application development methodologies.

## Experience

**Al Tayer Group (UAE) — Software Engineer** - NOVEMBER 2018 - PRESENT

**Emlakjet — Devops Architect** - FEBRUARY 2018 - NOVEMBER 2018

Architected microservice driven infrastructure for popular high volume mobile and web apps. Helped designing Infrastructure 2.0 for the legacy stack, migrated apps to GCP with Zero Downtime. Helped maintaining Postgres, MySQL and ElasticSearch clusters across 3 data centers, one in EU, one in US and another one domestically located in Istanbul.

Transformed conventional applications to Docker using brand new SideCar and Bake & Deploy patterns.

Technologies: Linux, Nginx, Puppet, Docker, Kubernetes, Rancher, Google Cloud Platform, VMware, ElasticSearch, Spinnaker, Jenkins, Rundeck, Prometheus, Grafana

**Emlakjet — Software Development Team Lead** - FEBRUARY 2017 - FEBRUARY 2018

Transformed legacy monolithic application & infrastructure to a more scalable & microservice architecture. Migrated infrastructure to cloud environment. Dockerized and scaled services, applications. Managed and mentored team of 5 Sr & Jr staff.

Technologies: Node.js, Express, Javascript, Java, Spring, Angular, React, Redux, Postgresql, Jenkins, Git

**Biotekno — Senior Software Developer** - AUGUST 2015 – NOVEMBER 2016

Built a Slack-like instant messaging platform. Involved in the process of development, deployment and maintenance of the whole infrastructure. Maintained native mobile, desktop and web applications of the platform.

Technologies: Scala, Java, Javascript, Android, iOS, Node.js, Actor Model, akka, Google protobuf, RPC, PostgreSQL, ReactJS, AngularJS, Git, Linux, AWS, Docker, Ubuntu

**Bobiler.org — Senior Web Developer** - APRIL 2013 – AUGUST 2015

Designed a service oriented monolith architecture and rewritten whole application from scratch. Migrated databases. Integrated continuous integration. Created hybrid mobile application. Built an api for third-parties. Done various image and video processing.

Technologies: C#, .NET Framework, ASP.NET MVC, Web Api, Entity Framework, Javascript, jQuery, PostgreSQL, Continuous Integration, TeamCity, Unit Tests, NUnit, Git, Windows Server, FFmpeg

**Modapik.com — Web Developer** - JULY 2012 – APRIL 2013

Practiced C# and ASP.NET Web Forms. Written stored procedures, triggers, transactions. Migrated the project through servers. Performed server administration operations.

Technologies: C#, .NET Framework, ASP.NET Web Forms, Javascript, SQL, Microsoft SQL Server, Subversion

## Pet Projects

Rush Burger - <https://itunes.apple.com/us/app/rush-burger/id1013600455?mt=8>

SoruAvcisi - <https://play.google.com/store/apps/details?id=com.goril.soruavcisi>

## Education

**Boğaziçi University** - Master of Software Engineering

FEBRUARY 2016 - FEBRUARY 2018

**Karadeniz Technical University** - Economics

SEPTEMBER 2007 - SEPTEMBER 2012

**Université de Perpignan** - Economie et Gestion

SEPTEMBER 2005 - JUNE 2007

**Lycée Saint-Benoit**

1996 - 2005