

CAREER SUMMARY

I am full stack web / desktop / hybrid mobile developer who can build apps from the ground up. I have nine (9) years of software development experience. I focused on back-end services (.net and node.js), database scripting/design and front-end developments for web apps / hybrid mobile / desktop apps. I am always updating my self with current technologies of software world.

WORK EXPERIENCE

- Co-Founder & Lead Developer

mobinavel

2016 - 2021

I started enterprenuership with two co-founder at mobinavel at 2016. We we developing test automation system and device park management software.

I worked as full stack developer. I was responsible for database design/scripts, desktop application and node.js rest service projects.

I also developed hand terminal of [dia](#) using node.js as side project.

Achievements:

 - Development of and exit with [robotic.mobi](#).
 - instantaneous tracement of more than 100 mobile devices at device park.
 - Test automation of more than 300 mobile apps.
 - Created test automation system without code writing using record/play techs .

Technologies used:

C#

Node.js

WPF

Angular

Ionic

PL-SQL

Typescript

HTML/CSS/SASS/LESS

Selenium

Appium

Cucumber

Docker

AWS
- Part time instructor

Istanbul medipol university

2018 - 2020

At medipl university I was teaching three courses, web development, internet technologies and back-end development with node.js. I have attended classes for two years.

I worked as full stack desktop developer. I was responsible for database scripts, desktop application and WCF services projects.

Achievements:

 - We had 200+ students in four semesters.
 - We had more then 150+ graduates and some of them currently working on large corporates.
 - Deceloped a software with students to manage classes with qr code: [classroom.software](#).

Technologies used:

WPF

Telerik

WCF

.Net

T-SQL
- Full stack desktop developer

Istanbul municipality (belbim)

2013 - 2015

I was responsinble for developing call center management software. Which was collecting data from 6 million users' NFC cards on field and serving to internal users. My application was capturing problems on operations and helping to support team of call center.

I worked as full stack desktop developer. I was responsible for database scripts, desktop application and WCF services projects.

Achievements:

 - Decreasing response time of previous software from five minutes to ten seconds.
 - Parsing binary data on multiple threads in real time.
 - Capturing errors from more than 10k servers.

Technologies used:

WPF

Telerik

WCF

.Net

WCF

T-SQL
- Full stack web developer

OnUs Services

2012 - 2013

We were working on two projects. First project's aim was to help finance instutions decide on ATM locations. It was an geophraphic information and data analysis system. Second project was measuring efficiency of GSM operators plans and choose corresponding plan for each user of Financial customers.

I worked as full stack web developer. I was responsible for database scripts, ui functionalities and WCF services in both projects.

Achievements:

 - Parsing and presenting data of 13m users geographical data on maps.
 - Decreasing telecomucation cost of two natinal banks at 30%.
 - Merging 1b demographic data from multiple source and reporting.

Technologies used:

Javascript

jQuery

Jeasy-ui

.Net

WCF

T-SQL
- ETL / ELT expert (Intern)

QNB Finansbank

2011 - 2012

I worked at ttxtract, load, transform processes inside database administarion team. I was using oracle toad to help management of 11m users data.

Achievements:

 - Transforming data of 11m users multiple times.

Technologies used:

Toad

PL Sql

SKILLS & TOOLS

Frontend

Angular

JavaScript

ASP.net (MVC)

HTML/CSS/SASS/LESS

WPF (Desktop)

Backend

.Net (C#)

node.js

WCF

SQL

Others

Git

Ionic

Docker

AWS

Appium

EDUCATION

MSc in Computer and Educational Science
Boğaziçi University
2007 - 2012

MSc Bussiness Administration
Hasan Kalyoncu University
2016 - 2018

AWARDS / CERTIFICATES

- 🏆

723 rank at natinal exam

I was 723. student at national university selection exam of Turkey. (OSS)
- 🏆

Enterprise design patterns

Certificate of enterprise design patterns course.
- 🏆

WCF Certificate

Certicate of WCF service design and development from csystem.org .

LANGUAGE

Turkish (Native)

English (Fluent) (YDS 83)

INTERESTS

Climbing

Snowboarding

Cooking