# **BURAK SAG**

SOFTWARE DEVELOPER

OUBLIN, IRELAND

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#### DETAILS

Dublin, Ireland +353892703029 iburaksag@gmail.com https://buraksag.com

# LINKS

**LinkedIn** 

**GitHub** 

# o SKILLS o

C#/ASP.NET

Python

Flask/Django

HTML & CSS

Javascript

React JS

**SQL Server** 

**PostgreSQL** 

Google Cloud/AWS

Selenium

Agile/Scrum

**Analytical Thinking** 

Interpersonal Communication

# • HOBBIES •

Football, Movies, Reading, Traveling Tennis, Music, Games

# PROFILE

Earned my Master's Degree in Computer Science from Griffith College Dublin in August 2023. As a Software Developer, I bring a foundation in the field of ASP.Net and Python web development, as well as a willingness to learn and grow in this field. I have experience developing web applications and APIs and working with multiple programming languages and frameworks such as C#/ASP.Net, Python/Django-Flask and React.js. I am also familiar with database management (SQL, NoSQL) and cloud computing platforms such as GCP and AWS. As a collaborative team player, I thrive in fast-paced environments and am committed to delivering high-quality work on time. It is my aim to improve myself at this point and lay the foundations of being a qualified full-stack web developer. I am convinced that I should acquire knowledge about the current popular technology stacks to excel in my individual work. With competition within the industry intensifying each year, I firmly believe that a software developer who doesn't continuously improve and stay up to date cannot thrive in this dynamic field. I am confident that my skills, dedication, and collaborative nature would contribute to your business goals.

# EMPLOYMENT HISTORY

# Localization QA Tester at Keywords Studios, Dublin

July 2022 — July 2023

- Testing, identifying, recording, and suggesting fixes to potential bugs in games relating to language, implementation, user interface (UI) and compliance issues.
- Taking ownership of side tasks, such as daily report, bug vetting.
- Functional testing, QA Localization, writing of test cases, reporting issues to JIRA/Excel, collaboration and contributing to the overall success of projects.

# Software Developer (.NET) at Final Group, Istanbul

June 2020 — September 2021

- Involved in Design, Development and Testing of Web Forms and Web Services using ASP.NET Framework.
- Designed and developed C# components for implementing business logic in 3tier application interacting with SQL Server database using managed provider and ADO.NET.
- In line with the needs of the company, developed 5+ customized data-centric web applications using ASP.NET, C#NET, HTML, Services, LINQ, and SQL Server. (FinalShop, FDST, FinalSmartZone, FKYG, FinalInteraktif)
- Technologies, languages, and frameworks I use here: C#, ASP.NET Framework 3.x/4.x, ASP.NET Core, SQL Server, Entity Framework, ADO.NET, LINQ, AngularJS 1+, JQuery, AJAX, HTML, CSS, Bootstrap etc.

### Software Test Engineer Intern at Siemens Turkey, Istanbul

July 2019 — September 2019

- I was in the project development stages of the software testing team.
- Virtual PLCs were created by using TIA Portal interface, and various test operations were performed on them.
- Designed, implemented, and enhanced automation using Selenium web driver with C# on the web servers which PLCs are connected.
- Getting information about Scrum Framework and participating in its applications.
- Used N-Unit for unit testing of the classes.
- Manual tests were performed on the web server.

#### EDUCATION

# Masters in Computer Science, Griffith College Dublin, Dublin

September 2021 — July 2023

# Bachelor in Computer Engineering, Doğuş University, Istanbul

September 2015 — June 2020

#### PROJECTS

# Replica of Instagram, Python/Flask & Firebase & GCP

• **Skills:** Firebase · Python (Programming Language) · Flask · Google Cloud Platform (GCP)

# Rent a Car Full Stack Web Application, MongoDB & Express.js & React.js & Node.js

• **Skills:** Web Scraping · MongoDB · Express.js · JWT · Stripe · Redis · React.js · Node.js

# Electric Vehicles Database Application, Python/Django & PostgreSQL

• **Skills:** Firebase · Python (Programming Language) · Django · PostgreSQL

# Calendar Application, Python/Flask & Firebase & GCP

• **Skills:** Firebase  $\cdot$  Python (Programming Language)  $\cdot$  Flask  $\cdot$  Google Cloud Platform (GCP)

#### Burak Sag Personal Website, React.js

• **Skills:** React.js · HTML5 · CSS3 · Bootstrap

# **CERTIFICATES**

# .NET Expertise Certification Course at BilgeAdam Academy, Istanbul

June 2018 — February 2019

 Within the scope of this course, I learned about C#, OOP, SQL, HTML5, CSS3, JavaScript, ASP.NET MVC, ASP.NET Web API.

IBM Full-Stack Cloud Native Application Developer Professional Certificate, Coursera

August 2023 — In Progress...

# **CLUB MEMBERSHIP**

Dogus University Industrial Engineering Club Board Member ROTA (Department Days Organization) Project Member (2017-2020) Dogus University Science Club Member

#### **REFERENCES**

# Erbil Kucukahmet – Final Group/IT Manager

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<sup>\*\*\*</sup>Please check out my GitHub page for details and other projects.