# **BURAK SAG**

SOFTWARE DEVELOPER

OUBLIN, IRELAND

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### DETAILS

Dublin, Ireland +353892703029 iburaksag@gmail.com www.buraksag.com

#### LINKS

<u>LinkedIn</u>

**GitHub** 

### • SKILLS •

C#/ASP.Net

Python

Flask/Django

HTML & CSS

Javascript

React JS

Node JS

MSSQL/PostgreSQL

MongoDB

Google Cloud/AWS

Selenium

Agile/Scrum

**Analytical Thinking** 

Interpersonal Communication

#### ○ HOBBIES ○

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

### PROFILE

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 Google Cloud 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 MS SQL Server. (FinalShop, FDST, FinalSmartZone, FKYG, FinalInteraktif)
- Technologies, languages, and frameworks I use here: C#, .NET, SQL Server, Entity Framework, ADO.NET, LINQ, Angular JS, 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.
- Using the "TIA Portal" interface, virtual PLCs were created, and various test operations were performed.
- Designed, implemented, and enhanced automation using Selenium 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.

### **DUCATION**

### 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

 $\bullet \qquad \textit{Skills:} \ \textit{Web Scraping} \cdot \textit{MongoDB} \cdot \textit{Express.js} \cdot \textit{JWT} \cdot \textit{Stripe} \cdot \textit{Redis} \cdot \textit{React.js} \cdot \textit{Node.js}$ 

### Electric Vehicles Database Application, Python/Django & PostgreSQL

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

### Calendar Application, Python/Flask & Firebase & GCP

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

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

- **Skills:** React.js · HTML5 · CSS3 · Bootstrap
- \*\*\*Please check out my GitHub page for details and other projects.

### **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** July 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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### Yavuz Siskolu – Siemens Turkey/Test Architect & Release Manager

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