

Tolga Olcay

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Software Developer

Experience

Information Technologist & Senior Software Developer

RunStar Services

2024

Duties and Responsibilities

- Maintaining and developing Company Website
- Managing the SEO of a corporate website, increased traffic by **400%** and introducing a new client demographic for Runstar Services.
- Using Google API's for integrating Reviews and Traffic Data
- Designing a Web Application that significantly **mitigates a bottleneck** within company's business pipeline
- Establishing Software Architecture Lifecycles, SRS documents, Designing UML models, and integrating designs into code
- **Full stack development** of a Web Application using React Frameworks, and a static MongoDB database
- Establishing Frontend/Backend communication using CORS
- Collaborating in projects using GitHub

Skills

- Windows 10, MacOS, Ubuntu (Linux)
- Microsoft Office 365, Word, Access, Excel, PowerPoint, Teams
- Database Design and Management, Oracle PL/SQL
- TCP/IP protocol suite
- Data Communication Networks, and Network Security
- Cryptographic algorithms, RSA encryption
- Troubleshooting, Upgrading, and Maintaining Hardware/Software Systems
- Migrating Data from HDD to SSD
- Integrating XML data, JSON data and API data for C# web applications
- Developing UNITY 2d/3D game prototypes
- Software Architecture, Documentation, and Design
- Object Oriented Programming

- C, C#, Java, Python
- HTML, CSS, JavaScript, React, Node.js, JQuery, Axios
- Eclipse Java IDE
- Microsoft VS Code
- Microsoft Visual Studio 2019
- Android Studio
- Web development
- UI/UX Design
- Analytical, Detail oriented
- Excellent Communication skills
- Fluent in English, French and Turkish

Complete Work History

Information Technologist & Senior Software Developer

RunStar Services 2024

General Labourer

BCG Glass Shower Doors Ltd. 2021

Landscaper

White Star landscaping 2020

Landscaper

DECA Horticultural Services Ltd. 2019

Lifeguard and Swim Instructor

South Surrey Indoor Pool 2016 -2018