

## Güneş Can ÇAPANOĞLU

Address : Izmir, Turkey

www : [gunescan.capanoglu.me](http://gunescan.capanoglu.me)  
GitHub : [github.com/gunescancapanoglu](https://github.com/gunescancapanoglu)  
LinkedIn: [linkedin.com/in/güneş-can-çapanoğlu](https://www.linkedin.com/in/güneş-can-çapanoğlu)



Date of Birth	1982	Marital Status	Single
Nationality	Republic of Turkey	Driving License	A2 and B
Education Status	Bachelors Degree	Languages	English (Advanced)
Military Service	Fulfilled (2008)		

**Objectives** Looking forward to work and gain experience to become better and more efficient. Very enthusiastic about new technologies and problems that I was not even aware of existence.

### Experiences

#### **C# .NET Telerik WebForms SQL Developer (Outsourced)**

(17.10.2018 – 05.04.2019)

- Full-Stack development of back-end and front-end of in-house ERP software system for a large textile and fashion company with using languages; C#, SQL, JavaScript, HTML and CSS, Frameworks; Telerik Web UI, ASP.NET and JQuery, Technologies; Web Forms, Ajax, IIS, MSSQL and Team Foundations Server.

#### **Delphi / SQL Developer**

(25.06.2018 – 15.10.2018)

- Debugging and bugfixing of a Hotel Management Software using Delphi 7, Delphi XE2.
- Debugging and bugfixing MySql databases.
- Managing versioning using Git through GitLab.

#### **Freelance Web Developer**

(19.09.2016 – 17.10.2018)

- Development of static web sites for small to medium sized companies by using HTML, CSS and JavaScript technologies.
- Publishing, moving, development and maintenance dynamic sites using Wordpress, phpMyAdmin, cPanel and MySQL technologies.
- Gmail suite support and setup.
- General web technology consulting.

#### **Software Developer**

*VARGONEN Teknoloji ve Bilişim SAN. TİC. A.Ş. (12.01.2016 – 19.09.2016)*

- Developing a web crawler software which integrates to WHMCS for continuous data mining from various web pages to update the prices of products by using C#, .NET and various third party libraries.
- Developing and debugging multiple e-commerce websites which has been written previously with AngularJS and Symfony.
- Developing an e-commerce website from scratch, which integrates with WHMCS API by using Laravel, Bootstrap, Bridge.NET and JQuery.
- Developing a software to integrate WHMCS Billing to NETSIS e-billing system and debugging WHMCS automation softwares and NETSIS integration by using Java, C#, .NET and PHP technologies.
- Developing, designing and debugging various integration software services which runs between WHMCS, NETSIS, PowerDNS and front-end e-commerce website.

#### **Software Developer / IT Manager**

*TUDEM Eğitim Hizmetleri SAN. TİC. A.Ş. Mühendislik (08.07.2014 – 16.10.2015)*

- Developing, designing, maintaining and administration of web based CRM software system by using C#, ASP.NET, MSSQL, Bootstrap, JQuery, HTML, CSS technologies.
- Maintaining and administration of many Windows 2008/2012 and Linux OSes to run IIS, Domain Controller, SMB, LAMP, MSSQL/MySQL and VPN services as both local and remote web servers.
- Maintaining over 50 terminals.
- Designing and maintaining of backup system for both local terminals/servers and remote servers.
- Defining and solving of problems encountered by users on a daily basis.
- Training and organizing of IT team.
- Maintaining and administration of firewall and designing, enhancing and building of secure LAN architecture.
- Maintaining over a dozen hand terminals with Windows CE/Mobile.

**.Net and C# GUI Developer, MSSQL Database Designer and Administrator**

*KOMPUSEL Mühendislik Bilgisayar Donanım ve Yazılım (02.2010 – 06.2014)*

- Developing of multi client .Net GUI software with C# and designing, maintaining and administration of patient tracking, scheduling and statistical MSSQL relational database system to fulfill the requirements of medical clinics.
- Examining work flow, demands and feedback of the clinic staff and designing ideal GUI to fulfill the requirements of client.
- Basic level debugging and testing.
- Local or web based server hardware and software counseling, setup, maintenance and management.
- Training and organizing of technical team and interns.

**Customer Advisor**

*ARMADA İŞLT. Ve TİC. A.Ş. (09.2007 – 11.2007)*

- Understanding needs of customers and guiding them accordingly.
- Informing customers about services of Armada.
- Conveying requests and advices of customers to appropriate supervisors.
- Recording customer contact information for ongoing campaigns via software.
- Answering phones.

**Life Guard**

*METU (06.2003 – 12.2005)*

Part-time Life Guarding at outdoor and indoor pools at METU.

**Education**

Gazi University Chemical Engineering Department (Diploma Grade 2.53 / 4) (1999 – 2008)

Yüce Fen Lisesi (High School - Diploma Grade 3.62 / 5) (1996 – 1999)

Muazzez Karaçay İlköğretim Okulu (Secondary School) (1993 – 1996)

T.E.D. Ankara Koleji (Elementary School) (1988 – 1993)

**Internships**

Ankara Sugar Plant (2002)

5 week summer internship in Operations and Management

ASKİ Ankara Tatlar Waste Water Treatment Facility (2006)

4 week summer internship in Operations and Management

**Projects****Waste Water Treatment of Heavy Metals Using Egg Shell Adsorption Method (2006 – 2007, as Undergraduate)**

- Conducting research to find possible heavy metal adsorbents.
- Designing experiments for choosing best adsorbent based on the price and availability
- Conducting experiments on choosen adsorbent and evaluating the results.
- Presentation of the whole project.

**Production methods, market research, economic analysis and detailed process design of bio-ethanol as an alternative product to gasoline and gasoline additives (2006 – 2007, as Undergraduate)**

- Market research on alternative and renewable energy sources.
- Research for bio-ethanol production methods.
- Doing feasibility study, economic analysis and detailed design of whole bio-ethanol production process from agricultural products.
- Presentation of the whole project.

**SO<sub>3</sub> Production, Production Methods and Reactor Design (2006, as Undergraduate)**

- Research for SO<sub>3</sub> production methods.
- Basic design of SO<sub>3</sub> reactor.
- Presentation of the whole project.

**Cement Production Methods and Detailed Market Research (2005, as Undergraduate)**

- Research for Cement production methods.
- Detailed market research.
- Presentation of the whole project.

Computer Skills	<p><b>OSes:</b> Windows, Debian and Debian based Linux distros</p> <p><b>Languages and Frameworks:</b> Vue, Quasar, Firestore, Visual Basic, Fortran, Pascal, PHP, MSSQL/MySQL, C#, Python, Octave, MATLAB, Laravel, Java, HTML, CSS, JQuery, Bootstrap, AngularJS, Symfony, Scala, Standard ML, Xamarin, Delphi 7, Delphi XE2, Web Forms, Ajax</p> <p><b>Softwares:</b> Visual Studio, Notepad++, Netbeans, Eclipse, Sharp Develop, Mono Develop, MS Office, Open Office, Libre Office, Polymath, CHEMCAD, Git, GitHub, GitKraken, IIS, TFS</p>
Courses & Certificates	<p><b>Stanford University Algorithms: Design and Analysis, Part 1 and Part 2, coursera.org (04.2014 – 12.2014)</b> Fundamental principles of algorithm design and advanced algorithm design.</p> <p><b>Rice University Principles of Computing, coursera.org (04.2014 – 08.2014)</b> Basic mathematical and programming principles and basics of creating efficient solutions to common computational problems.</p> <p><b>École Polytechnique Fédérale de Lausanne Functional Programming Principles in Scala, coursera.org (03.2014 – 07.2014)</b> Learning and combining functional programming with object-oriented programming using Scala.</p> <p><b>Rice University Introduction to Interactive Programming in Python, coursera.org (06.2013 – 10.2013)</b> Event-driven and interactive software development with Python language.</p> <p><b>Stanford University Introduction to Databases, coursera.org (03.2011 – 07.2011)</b> Database design and the use of database management systems for applications.</p> <p><b>Stanford University Machine Learning, coursera.org (03.2011 – 07.2011)</b> A broad introduction to machine learning, datamining, and statistical pattern recognition.</p>
Exams	2009 KPDS (Score 74), 2009 ALES (Score 81)
Lab. Equipments	Flame AAS, AAS, IR Spectroscopy, NMR Spectroscopy, Turbiditymeter and Nephelometer, UV Spectroscopy, Polarymeter, Potantimeter, pH meter