

Guven Topal

Software & Blockchain Developer

Istanbul Avcilar Technical Vocational High School - Industrial Electronic (2006)

◆ +90 530 975 45 76 ◆ me@guvent.com ◆ guvent.com ◆ guvent.eth ◆ github.com/guvent

About me

My journey in the world of software development began in 2004, during my high school years. It all started as a course, a spark of curiosity that ignited a passion within me. As the years rolled on, 2005 marked a significant turning point when I transitioned from a mere enthusiast to a dedicated practitioner. During this time, I devoted countless hours to honing my skills and knowledge, self-improving, and experimenting with my own amateur projects. Today, I stand on the threshold of becoming an advanced, disciplined, and powerful software developer in the ever-evolving world of technology.

My Experiences

Senior FullStack & Blockchain Developer @Freelancer

January 2024 - Present ◆ Global

I provide consultancy to many companies in the blockchain industry on product creation, process development, and technology. In addition to supporting existing projects with my software knowledge and experience, I also handle new project creation and module development. Something I used technologies;

- ◆ DeFi (Uniswap V2, V3),
- ◆ NFT Marketplace (ERC-721, ERC-1155, ERC-404)
- ◆ Ethereum (BSC, Blast, Polygon, Layer-Zero)
- ◆ Solana (NFT Metaplex, Token Accounts & Programs)
- ◆ Subgraph (Hosted-Service, Studio)
- ◆ Arbitraj ve Market Maker Bot

Software Team Leader @Balance Network

January 2023 - January 2024 ◆ Istanbul / Sisli

I mentored my team in the development of decentralized and centralized cryptocurrency exchanges, NFT Market, Launchpad, Multi Chain Wallet, and Mobile Application projects, provide training, and took part in the support and management of every part of the project (Frontend, Backend, Mobile Development, Server Management, Outsource Organizations, etc.).

DevOps & Software Developer @1Ware - Servicepark

March 2023 – July 2023 (4 Mo.) ◆ Istanbul / Maslak

I took part as a Backend Developer in projects that provide monitoring and alarm services. I completed the integrations with Alerta, Newrelic, and ManageEngine Ops Manager products. I provided integration with Nmap and Vulscan Security Scanner service and developed automatic scanning and reporting generate service in the specific network range.

My Experiences

DevOps & Software Developer @Deepdeets - Faselis

June 2022 - January 2023 (6 Mo.) ♦ Istanbul / Beyoglu

I worked as a Backend Developer in the social media monitoring and analysis project called the DeepDeets running on AWS Services. I provided the preparation and management of IAM, Cognito, AWS Lambda, AWS S3, SQS, and SNS services on Amazon Web Services platform.

Senior Software Developer @Bulutistan - ICT Cloud Services

September 2018 - June 2022 (3 Yr. 9 Mo.) ♦ Istanbul / Altunizade - Sabancı DX

I developed cloud and service infrastructure management and automation project called Virtual Data Center. I took part in the project from the creation of the project until version 3.5.2. Since version 3, it has been built with microservice architecture and supported with many DevOps products and incorporated multiple service projects with Python, Golang, Java, and Nodejs - Typescript. Something I used technologies;

- ♦ Kubernetes (3 Master 3 Worker)
- ♦ Redis (Session Cache)
- ♦ Apache Kafka & Zookeeper
- ♦ Gitlab (On-Premises)
- ♦ Elasticsearch & Kibana
- ♦ Ansible & Terraform
- ♦ Influx DB & Telegraf
- ♦ Nginx & Lua
- ♦ Jenkins (CI/CD)

Software Development Specialist, Nida Telecom Technologies

September 2017 - September 2018 (1 Year) ♦ Istanbul / Beylikduzu

Project design of Asterisk-Based switchboard supported software creation and realization of the Sippy Softswitch switchboard developing and managing modules and extensions for the system and software, CRM using PHP and JQuery was developed on behalf of customer relations I took part in the project.

Founder, Cag Electronic & Computer Workshop

May 2010 - January 2017 (6 Yr. 7 Mo.) ♦ Samsun

I provided computer hardware maintenance and repair solutions, and I worked on website design, I ran my own company where I provided hosting services specifically desktop software solutions with .Net Visual Basic and C# and I have provided development services.

My Online Courses

Ethereum Bootcamp - Alchemy University

♦ [Course Completed, waiting for prepare certificate...](#)

Ethereum and Solidity: The Complete Developer's Guide - Udemy

♦ [UC-2269c3c4-f8f3-4291-8229-dc6f5dda3383](#)

100+ Saatlik Web Development Camping Course - Udemy

♦ [UC-1cb3d362-8016-45ae-bf41-f77fa3c71c37](#)

100+ Saat Python, Java, C# Camping Course - Udemy

♦ [UC-67c8e78f-6a1b-46fb-b0e3-fffb88b2f659](#)
