

# ZİYA DENİZ

## Computer Engineer

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ziyadnz

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Kayseri, TURKEY



## EXPERIENCE

### Summer Internship

#### STM

July 05 – August 2021 Ankara, Turkey

- Creating remote connection for monitoring computers, save monitoring data to mongoDB for tracking history of computers activities and detecting abnormal activities.
- Cyber security software development with: JAVA & SpringBoot & MongoDB & Vaadin
- Project Name: **CyDecSys**

### Content Editor

#### Hackathon Turkey

August 2021 – Ongoing Volunteer

- To support and help to carry forward teens ideas, I am adding current Hackathons & GameJam & Bootcamp etc.

### Flutter Developer

#### CM Information Technologies

July 2020 – Sept. 2020 Volunteer internship

- Production of mobile applications.
- For application used Firebase: MySQL & Firebase & Dart & Web-View

## CERTIFICATES & SKILLS

### Certificates

#### Coursera

- CISCO Networking Academy Introduction to Cybersecurity (11 Nov 2021)
- NYU (Introduction to Cyber Attacks) (Mar 27, 2021)
- IBM Introduction to Cybersecurity Tools & Cyber Attacks
- Google (Operating Systems and You: Becoming a Power User) (Jul 16, 2020)
- UC SanDiego (Teaching Impacts of Technology: Data Collection, Use, and Privacy) (Jul 18 2020)
- UPENN (Cryptocurrency and Blockchain: An Introduction to Digital Currencies) (Nov 10, 2020)
- Google (Technical Support Fundamentals) (Jun 15, 2020))
- İstanbul Üniversitesi (IoT Güvenliği ve Veri Gizliliği Katılımcı Sertifikası) (Dec 25, 2020)

Cisco CCNA

Linux (Kali)

TryHackMe

Java

Flutter

Python

Spring-Boot

MySQL (PHP)

Firebase

MongoDB (Java JPA)

## EDUCATION

### Computer Engineering (%100 English)

#### Abdullah Gül University

Sept 2017 – June 2023

## PROJECTS & COMPETITIONS

### STM CTF'21

#### Cybersecurity

22-23 October 2021

- As a team, we ranked 40th among 394 teams.

### GSB Genç Ideathon

#### Ideathon

10-15 May 2020

- As a team we took 3rd place.

### Orteks Cafe

#### iOS & Android (Flutter)

AGU Mobile Programming Lecture

- Android's advanced components used such as notifications, services, broadcast receivers, content providers, API, sqflite, Firebase etc. Produced by a team of 4 members.
- We use Github to manage version changes.

### DApp Contribute Webpage

#### Ethereum & Solidity & React

AGU Blockchain and Cryptocurrencies Lecture

- A webpage to vote in the trusted network privately. This let the investors to vote to add a new units into a company. Produced by a team of 2 members.

### DApp To-Do

#### Ethereum with ganache & Flutter & Solidity

- It is a mobile app which created with flutter, solidity and ganache to provide better data privacy.

## VOLUNTEERING EXPERIENCES



#### IEEE AGU Student Branch (Board Member)

As a board member played active roles on Arduino teaching, conferences and meetings.



#### ERU Speaking Club (Teacher)

Teaching basics of English and preparing exercises.

## LANGUAGES

English (B2)

