ZIYA DENİZ

Computer Engineer

J 05352161517

@ ziya.deniz@agu.edu.tr

in ziyadnz

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Kayseri, TURKEY



EXPERIENCE

Summer Internship **STM**

July 05 - August 2021

- Ankara, Turkey
- Establishing remote connection to monitor computers, saving monitoring data to mongoDB for detecting abnormal activities from history of computers 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 Developper

CM Information Technologies

- **J**uly 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

Java

Linux (Kali)

TryHackMe

Python

Spring-Boot

MySQL (PHP)

MongoDB (Java JPA) **Firebase**

EDUCATION

Computer Engineering (%100 English) (3.36/4) **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 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 web page for voting at 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 (Instructor)

Teaching basics of English and preparing exercises.

LANGUAGES

English (B2)





