# **ALI GUZELYEL**

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### **EDUCATION**

■ Illinois Institute of Technology, Chicago, IL | GPA: 4.0/4.0

Aug 2019 – May 2023

B.S. in Computer Science

- Relevant Courses: Data Structures, Discrete Structures, Comp. Org. & Assembly Lang, Intro. to Comp. Science I-II, Calculus I-II-III, Macro-Microeconomics
- Clubs: Association for Computing Machinery (ACM), Machine Learning at IIT (ML@IIT)
- Sakarya Cevat Ayhan Science High School, Turkey | GPA: 4.0/4.0

2015 - 2019

• Clubs: Computer Science Club (Founder, President), Social Assistance and Solidarity Club (Founder, President), School Music Band (Co-founder, Guitarist)

#### **KEY SKILLS**

■ Languages: Java, JavaScript, HTML, CSS, C#, C

■ Tools: Visual Studio (2017), Eclipse, GitHub, Mathematica

### **EXPERIENCE**

## VR Workshop Internship – Ozyegin University

June 2019

- Created a VR game in Unity using C#.
- Acted as the Lead Programmer and coordinated with the design team.
- Solved the encountered problems together with teammates.

### **PROJECTS**

### **Smart Home – Electronic Management System**

more in GitHub May 2020

Controls the smart appliances in houses

Manages a city's electricity usage

### PandaPoints - DemonHacks Hackathon

Oct 2019

- Created an app about Chicago Transit Authority for social good using Java.
- Aimed to help high school students while also seeking stable company finance.

### **ACTIVITIES**

Hackathons: DemonHacks, UncommonHacks

2019 - 2020

Volunteer Teacher at Keystone Kids Academy

Sep 2019 - May 2020

- Coding and Values Education Teacher
- o Continued to teach online during COVID-19 Pandemic
- Volunteer at Disaster and Emergency Management Presidency (AFAD)

2017 – June 2020

- o Had First Aid and Emergency Management Training
- Music Band Guitarist

2017 – May 2019

o Arranged logistics, and played in the band as the guitarist for Spring Concerts