## Emre Altan 20 June 2002

## **EDUCATION**

## Eindhoven University of Technology, Eindhoven Netherlands

September 2021

Enrolled in the Bachelor of Computer Science and Engineering Finished Courses:

2WBB0 Calculus Variant 2
2IAB0 Data Analytics for Engineers
2IP90 Programming
0SAB0 Ethics & History of Technology
2IT60 Logic and Set Theory
2IO75 DBL Embedded Systems
3NAB0 Applied Natural Sciences
4WBB0 Engineering Design
DZC10-20 Game Development 1-2
2ID50 Datamodelling and Databases
2IPC0 Programming Methods

## Üsküdar American Academy , Istanbul Turkey

**September 2016 – June 2021** 

Enrolled in the International Baccalaureate Program

HL: Mathematics (P:6/7), Physics (P:7/7), English B (P:6/7),

SL: Turkey in the 20<sup>th</sup> Century(P:6/7), Turkish (P:6/7), Chemistry(P:6/7)

Extended Essay: A, Theory of Knowledge: C

Final Grade: 39/45

#### WORK AND SUMMER EXPERIENCE

## **B&R Beurs, 'Cederes' Investment Group**

October, 2022 - Present

I have been deeply committed to mastering the Technical Analysis on Stocks and Crypto, devoting countless hours to my studies and research. In addition to my personal pursuit of knowledge, I have had the incredible opportunity to work alongside the esteemed Cederes Investment Group, where I have gained invaluable insights and practical experience in various aspects of investment. Throughout my journey, I have remained committed to sharing my knowledge with others, eager to inspire and educate fellow enthusiasts in this dynamic field.

## Omniscient Studios March, 2022 - Present

As an ambitious entrepreneur with a vision for the future, I am currently dedicated to building my own startup, Omniscient Studios. My goal is to combine the power of Web3 and Game Development to create a decentralized ecosystem that will shape the future of generations to come.

With a relentless passion for innovation and a steadfast commitment to success, I am determined to build a better world through my work with Omniscient Studios.

## **Omniscient Studios – Nirvana Agency**

#### November, 2022 - Present

As the founder of Nirvana Agency, I have successfully built a dynamic social media marketing enterprise, expertly managing more than six different channels across various social media platforms. Through my hard work and dedication, I have forged lucrative partnerships with major companies such as Stacks, Infuse, Sweatcoin, and Bloom, resulting in an impressive watch time of over 60 million. Thanks to my strategic approach and innovative tactics, Nirvana Agency has achieved unparalleled levels of engagement in just a few short months, earning a reputation as a game-changing force in the industry.

## **Stanford University: Introduction to Computer Science**

4-20 August, 2020

I was thrilled to be selected for a prestigious Python coding program where I gained a solid foundation in the language, culminating in an impressive final project. As a passionate gamer, I chose to develop a game for my final project, pouring my heart and soul into the creation process. To my delight, my game was chosen to be

showcased at the program, further highlighting the success of my efforts and the value of my newly acquired skills.

## **Otokoç Otomotiv Intern**

19-29 August, 2019

Internship - Finance & Accounting

I was tasked with analyzing the day-to-day financial operations of the company. Through my meticulous research and expert analysis, I was able to provide valuable insights and recommendations that helped to streamline financial processes and increase efficiency. Thanks to my keen eye for detail and strategic thinking, the company was able to optimize their financial operations, achieving greater success and profitability.

## **Koc University High School Summer Camp**

**August**, 2018

Passed the class on Arduino "MAKER" and "STEM" Projects. Worked with Arduino Kit and made basic projects with Arduino in order to understand the general idea of the coding and designing systems.

Passed the class Gravity and Earth Physics with Highest Degree. Worked on launching physics of the rockets and the advanced calculations of the mechanical physics.

Passed the class Nanotechnology with the Highest Degree. Learned the basic knowledge of nanotechnology and made a research on articles about new discoveries in nanotechnology in order to prepare a presentation. Summer 2018

#### **Koc University Summer English Camp**

**August**, 2017

Passed the class with Highest Degree: "B2-C1 English Language and Literature, General."

## ACADEMIC HONORS AND AWARDS

#### High Academic Achievement Award and Certificate of Merit

September 2019 – June 2020- Grade 11 – Overall

September 2018 – June 2019 - Grade 10 – Overall

September 2017 – June 2018 – Grade 9 – Overall

September 2016 – June 2017 – Prep-Year – Overall

Chemistry Contest 23 March 2019

Taken 1st place with my team. We were assigned an experiment to conduct and we were observed by 3 teachers giving grades based on our task managements. At the and we were chosen the best

FIRST Robotic Competition, "IMAGERY AWARD BOSPHORUS REGIONAL" 9-11 March 2020

As a member of Robotic Club at school, me and limited members of the club attended the "FIRST Robotics Competition." In 3 days long competition, we made to the quarter finals among the participants from over 15 countries. At the end of the competition we were awarded "2020 Imagery Award Bosphorus Regional."

#### **Best Engineering Contest**

March 2019, March 2020

In two consecutive years, as a group of four, we were assigned to make a bridge and an elevator with limited material. As a group, we made up to top 4 over 15 groups of participants.

#### **LEADERSHIP**

## **Tarsus Leadership Conference**

December, 2018

I was chosen by the school to go the Leadership Conference hosted by the Tarsus American College, stayed there for 3 days and listened to businesspeople who are leaders in their areas.

## 10<sup>th</sup> Grade Term Representative

**September 2018 – June 2019** 

I was chosen as the representative by my term at 10<sup>th</sup> grade. I represented my term in the Student Counsel for 1 year, worked actively in the council and manage all the requirements of the students of my term.

#### SOCIAL WORKS

Volunteer at TOG 12 November 2019

As an enthusiastic supporter of youth education and empowerment, I proudly participated in the Vodafone Marathon as a volunteer for TOG (Community Volunteers Foundation). During the event, I took initiative to raise funds for teenage scholarships and educational opportunities. Even after the marathon, I continued to stay active as a dedicated TOG volunteer, eager to make a positive impact in the lives of young people and their communities.

## Volunteer at WWF

**September, 2019- June, 2021** 

I made the design of an aquaponic system and worked on the system in our school to achieve one of the UN Development Goals, environmental sustainability. I created the aquaponic system in school, also got my certificate from the WWF Turkey.

#### **Nature & Environment Club**

**September, 2017- June, 2021** 

Grown plants in the school's green areas including growing pepper, beans, and parsley in our club's greenhouse for 3 years. I worked on the "Ocean Cleanup" Project. The aim of the project is to clean the oceans and seas from the dissolved wastes. This project was essential because all of us depend on seawater for a variety of areas (transportation, entertainment, sanitation, etc.)

## Social Entrepreneurship Club

## **September, 2019- June, 2021**

As an executive of the club, I started a project called "PROJE-KUR" to work on environmental projects with the support of the club members & including the holding conferences.

## Organization Team of the 97th and 98th May Day

14 May 2018, 28 May 2019

As an organization team, we organized the 97<sup>th</sup> and 98<sup>th</sup> May Day festivals which we hosted approximately 3600 people in the first and 4000 people in the second year. We had arranged every single detail of the festivals for 4 months.

#### **EXTRACURRICULAR**

#### **Classical and Electric Guitar**

## **December 2014 - present**

As an active participant in school concerts and events, I continuously strive to improve my guitar skills by dedicating myself to self-study and practice in both classical and electric guitar styles.

# C# Coding, Python Coding and Unity 3D Designing, Dart Flutter Developing May 2019 – present

With a passion for environmentalism and a talent for programming, I have successfully designed multiple eco-friendly projects while also coding and releasing five engaging games and applications for both computer and mobile devices. In addition, my dedication to innovation and collaboration has led me to contribute my skills to over ten diverse projects.

#### Sailing

## August 2018, December 2019

I had the privilege of earning a Sailing Certificate from Hedef Yelken, as well as an additional certificate from the esteemed Global Sailing Academy. These impressive achievements are a testament to my passion for sailing and my commitment to continuous personal and professional growth in this exhilarating sport.

**LANGUAGES** 

Turkish: Native Language English: C1, IELTS 7 German: A2, TELC

## **CONTACT INFO**

**LinkedIn:** linkedin.com/in/emrealtan1