Nasuh Dincer

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EDUCATION

2017-2023 **Department of Computer Science, Bilkent University**, Ankara, Turkey, Full Comprehensive Scholarship, 3.05 / 4.00

2013 - 2017 **PEMA Science High School** (Full Scholarship) Graduation Grade 99.27/100

CS Courses Taken: Algorithms and Programming I and II, Fundamental Structures of Computer Science I and II, Digital Design, Computer Organization, Advanced Algorithms, Programming Languages, Object-Oriented Software Engineering, Introduction to Bioinformatics, Database Systems, Operating Systems, Software Engineering Project Management, Basics of Signals and Systems

Engineering Courses Taken: Calculus I and II, General Physics I and II, Discrete and Combinatorial Mathematics, Linear Algebra, Differential Equations, Probability, and Statistics, Principles of Engineering Management

Arts, Humanities and Social Science Courses Taken: Cultures Civilizations and Ideas I and II, Introduction to Social Psychology, Introduction to Modern Biology, Business Law, Yoga Integrity, Strength Training, Orientiring, Technical Report Writing and Presentation

WORK & PROJECT EXPERIENCE



NTT DATA, Software Engineer Intern, Istanbul, Turkey

June - August 2021

- Using Fiori/ABAP programming languages to provide consultancy solutions (SAP) requested by the customers.
- I make a project for SISECAM to optimize their customer, product, and employee pages. Before my project, I attend 18 education sessions (7 -9 hours) and I used ABAP for the back-end and Fiori for the front-end for my project.



BILKENT University, Project Member, Ankara Turkey

February - July 2020

- Designing Smart Home Projects under David Davenport's supervision with a group of six people
- Controlling home attributes from well-being pc and android interfaces and people can control their houses easily.
- Android Studio, SQLLite, Arduino, Firebase, JavaFx, Proteus was used to create all pc and mobile phone systems



BILKENT University, Project Member, Ankara Turkey

September 2021 to Now

- Designing Student Club Manager for Universities under Eray Tuzun's supervision with a group of six people
- A club manager was designed for both club users and managers to control their club activities and club pages.
- UML, HTML, CSS, Javascript, Firebase, SQLLite was used to create a website for users.

Designing and Implementing Processors (single cycle and pipeline)

November 2020 - May 2021

• Using System Verilog and assembly languages implementing single cycle and pipeline processor.

A Programming Language for Drones

September - November 2021

• Design of a new language for drones. Its Lexiacal analyzer and parser files designed and a language created from scratch

Implementing Crypto Trader Bot

March 2021 to Now

• I am curious about blockchain for 5 years and investor for 4 years. I am working to implement a trader bot, indicators about exchanges.

START UP EXPERIENCE

Infleap Company, Co-Founder, Ankara, Turkey

March to November 2021



- I am one of the co-founder and software engineers in infleap.com which is a CPI-based affiliate marketing platform for apps and influencers. Here is our LinkedIn profile
- Group of 4 people founder of this startup 2 of them responsible for the marketing department, 2 of them including me responsible for software department.
- I worked on link generation, deeplinks, callback functions, full-stack web development, marketing and app-dev areas

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TEACHING SKILLS

- Giving private lessons to high school students in Math, Physics, and Biology (In University Exam My score was 39/40 in math, 13/13 in physics, and 13/13 in biology)
- I taught design, coding, and robotics lessons to primary and secondary school students in the technology laboratories established by the T3 foundation.
- 2021 Fall PHYS-101 Grader at Bilkent University
- Giving Digital Design and Calculus lessons to college students in Bilkent University

HONORS & AWARDS

- 2017 2023 Bilkent Computer Engineering (Comprehensive Full Scholarship) CGPA 3.05/4.00
- 2020 Spring High Honor Student
- 2021 Fall **Honor** student
- Ranked 325th in the 2017 National University Entrance Exam among 2.2 million participants.
- 2013 2017 PEMA Science High School (Full Scholarship) Graduation Grade 99.27/100
- Ranked 1243rd in the 2013 National High School Exam Cohort among 1.2 million participants.
- 2015 Raised to the Second Stage of TUBITAK Biology Olympics
- 2010 2016 Several Gold and Silver Medals in Local Mathematics Olympics (Armagan, Envar, Kaşgarlı)

EXTRACURRICULAR ACTIVITIES

TDP Bilkent, Active Volunteer

September 2017 to Now

- TDP is an organization founded by Bilkent students, with more than 1000 active members, helping children, stray animals, disabled citizens, and the elderly with 19 different projects. These are my active projects and <u>link</u>:
- The Sun Rises From The Village
 - Constructing libraries in the poor villages and making some activities with children such as sports, theatre, science, general culture, art
 - I am the coordinator of the construction subunit and I was part of constructing 12 libraries for 12 weekends. Library photos here.
- Volunteer Grandchild
 - Visiting elderly people in a nursing home every week and spending a few hours with them. We become the spiritual grandchildren of old people living in nursing homes. <u>Our photos</u>
- Friendship without Barriers
 - We carry out various activities under the supervision of experts with our disabled citizens at the special education center in Ankara. <u>Our photos</u>
- Volunteerism Summit
 - Every year we organize a symposium on a chronic problem in society and we seek a solution to that problem with more than 1000 participants and dozens of experts every year. In the past elections, child labor, early marriage, violence against women were some of our symposium topics.

BILKENT SRSS, Co-Founder, Chief of Blockchain and Finance

April 2020 to now

• BILKENT SRSS (Social Sciences Research Society) society is founded by 10 members of the team. I am the co-founder of society in Bilkent and I am the Chief of blockchain, finance, and exchanges. I conducted several seminars may to now.

IEEE Bilkent Student Branch, Active Member

September 2017 - May 2018

 $\circ\hspace{0.1cm}$ Joined some conferences such as "Learning Python" and some dialogues

Bilkent YES Entrepreneurship Club, Active Member

September 2017 to now

o Chief of 2018 Ankara Start-up Summit and working with lots of start-ups. After that taking the certificate from Bilkent University.

Summer Work and Travel

May - September 2019

• Attended Summer Work and Travel program and work 3-4 months in Stop and Shop Market and The Beet Restaurant in Nantucket Island /MA /USA. This is my first job experience and I got an idea about the business and working life.

Interrail Program

July - August 2018

Participated in the Interrail program and had the opportunity to travel and get to know 17 European countries and 28 cities.

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SKILLS

Programming:

- Python, Java, C++, SQLLite, Arduino, System Verilog, Assembly Languages
- Firebase, Android Studio, Rust, Dart/Flutter
- o HTML, Javascript, CSS
- o Fiori/ABAP
- o UML, Canva, Microsoft Tools
- · R studio and gen data analyzing

Social Skills:

o Presentation, Public Speaking, Debating, Being a team member

HOBBIES & INTERESTS

- Traveling
- Participating in Social Awareness Projects
- E-sports
- Cooking
- Yoga
- Volleyball
- Chess
- Finance
- Blockchain
- Debating
- Orientring
- · Strength Training