Resume

Fatih Arda Zengin

June 14, 2023

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Education

- **Sabanci University**
  Industrial Engineering B.Sc.
  2019—PRESENT, Istanbul, Turkey

- **Trabzon Social Sciences High School**
  High School
  2014 - 2019, Trabzon, Turkey

Experience

- **Limoncloud**
  AWS Technical Intern
  October 2022—PRESENT, Turkey
  Collaborated on designing solutions in AWS for client companies. Assisted in analyzing client requirements and developing customized architectures. Worked with various AWS services like EC2, S3, Lambda, and RDS. Contributed to the development of infrastructure as code using AWS CloudFormation or Terraform.

- **Sabanci University - Varol Lab**
  Intern Researcher
  November 2021—PRESENT, Turkey
  Worked on data virtualization as a research intern within the TUBITAK STAR scholarship program.

- **Lineware Technologies**
  Co-founder
  November 2018—PRESENT, Turkey
  Developed cybersecurity and mobile tools as part of a startup.

- **Akbank Youth Academy**
  Trainee
  November 2021 – March 2022, Turkey
  Received training in the Cisco Cybersecurity Analyst Program.

- **Sabanci University Blockchain Club**
  Board Member
  January 2020 – October 2021, Turkey
  Contributed to the development and introduction of blockchain projects.

Projects

- **Social Entrepreneurship Course - Charify App**
  May 2023
  Developed the concept and functionality of the app, which aims to connect charities and volunteers. Presented the Charify app concept to the course instructors and received positive feedback on its potential impact.

- **Introductory Data Science Course - Report on the Portuguese Bank Market**
  July 2022
  Obtained data from Kaggle to conduct an in-depth analysis of the Portuguese bank market as part of an introductory data science course.Utilized data analysis techniques and statistical tools to extract meaningful insights from the dataset. Prepared a comprehensive report using LaTeX, ensuring a professional and visually appealing document.

- **Netfelis**
  June 2021 - PRESENT
  Contributed a cybersecurity tool targeting SMBs.

- **CoreBooster**
  June 2015—PRESENT
  Contributed a game and application acceleration tool for Android devices.

Awards

- **Finalist in Android Academy / Entrepreneurship Foundation**
  March 2021
  Ranked among the top 7 teams out of 400+ in Android Academy.

- **Third place in Cybersecurity Idea Marathon / Türk Telekom**
  March 2021
  Placed 3rd out of 120 teams in the Cybersecurity Idea Marathon.

Certificates & Badges

- AWS Certified Cloud Practitioner / AWS, August 2022

- CyberOps Associate / Cisco, March 2022

- Cloud Engineering / Google, January 2022

- Google Cloud Essentials / Google, January 2022

- IBM Blockchain Essentials V2 / IBM, January 2022

- Open Source Origin Stories: Adventures in Hybrid Cloud, AI Ethics, and Open Source Technologies / IBM, January 2022

- CCNA: Introduction to Networks / Cisco, January 2022

- Cybersecurity Essentials / Cisco, December 2021

- Oracle Cloud Infrastructure Foundations 2021 Certified Associate / Oracle, December 2021

- Explore Emerging Techs / IBM, November 2021

- Cybersecurity Fundamentals / IBM, November 2021

- Entrepreneurship / Cisco Networking Academy, October 2021

- Agile Foundations / LinkedIn, Project Management Institute, October 2021

- Online Degree in Blockchain / Blockchain Council, July 2021

- Cybersecurity Bootcamp / Pearson, March 2021

- Open-Source Software Development Methods / The Linux Foundation, February 2021

- The Unix Workbench / The Johns Hopkins University, September 2020

- Introduction to Artificial Intelligence / AI Business School, August 2020

Skills

- Python, C++, JavaScript
- Solidworks
- AWS/Azure
- Cybersecurity

- PowerBI/Tableau
- Data Science
- Rockwell Arena