



# Şeyda Büyükbayar

## Computer Engineer

Artificial Intelligence - Web - Mobile Developer

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Course	College/University	Year	CGPA/%
Computer Engineer	Selcuk University	2021-25	2.85
Computer Programming	Konya Technical University	2018-20	3.63

### CARRIER OBJECTIVE

I aim to use my analytical thinking skills, expertise in software development and data science, and curiosity in sustainable, meaningful, and people-oriented projects. As an engineer who is open to continuous learning, loves problem solving, and can think in a multifaceted way, I want to be part of teams that have high technical depth, are sensitive to ethical values, contribute to society, and value self-respect.(My former surname: Boduroğlu)

### WORK EXPERIENCE

- **Intern Engineer | Temel Medya** [Feb'25-June'25]
  - Development with Artificial Intelligence
  - Web Page Development in PHP and JavaScript
- **Intern | Ae Technology** [Jun'23-Aug'23]
  - Development in PHP and JavaScript

### SKILLS & INTERESTS

- **Programming Languages:** Java, Python, PHP, JavaScript, React Native, Flutter
- **Tools & Libraries:** Scipy, Matplotlib, Tensorflow, Microsoft Azure, Codeigniter 3.0, Amazon AWS, Git
- **Database:** MySQL, PL/SQL
- **Interests:** Data Analysis, Machine Learning, Deep Learning, Mobile Programming

### PROJECTS

- **Disease Analysis of Wheat Leaves | Assistant Professor Onur Inan** [Feb'24-Dec'24]
  - I worked on detecting diseases in wheat spikes using deep learning, and I achieved a correlation of 0.88.
  - I added additional layers to the layers and wrote my own learning algorithm without using the Adam algorithm.

### COURSES

- **Miuul | 2024 | Machine Learning**
- **Miuul | 2024 | Feature Engineering**
- **Miuul | 2024 | Microsoft Azure Fundamentals**
- **Intro2Astro | 2025**

### LANGUAGE

- **Turkish** | Native Language
- **English** | Limited Working Proficiency
- **Turkish Sign Language** | Native / Bilingual Proficiency

### REFERENCES

- Assistant Professor Onur Inan | email: oinan@selcuk.edu.tr
- Fatih Temel | email: bilgi@temelbilisim.com
- Hasan Yasar | email: hasan@imza.com