

# Huseyin Battal / Software Developer

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## Professional Summary

Results-driven Fullstack Developer with 4+ years of experience in Python development, machine learning, and ZohoCRM integration. Completed Microsoft Deep Learning internship, specializing in PyTorch and RNN algorithms. Proven track record in developing web scraping solutions and automation scripts that reduce manual work by 30%. Bilingual professional with strong collaboration skills across international teams.

## Work Experience

### Çözümce

Founder (Istanbul, Turkey), 12/2025 - Today

- Founded a productivity platform serving users with task management and collaboration features
- Built using modern full-stack technologies including Python backend and responsive web interface
- <https://www.cozumce.com>

### Kinectra

Full Stack Developer (Remote), 04/2025 - Today

- Developed a psychotherapy platform for testing and analyzing the end-users' physical situation with machine learning algorithms
- Established a demo
- <https://kinectra.up.railway.app>

### Microsoft

Microsoft Turkey FY24 Summer Internship (Remote), 07/2024 – 08/2024

- Created stock prices prediction algorithm with Python programming language
- Used PyTorch with RNN (LSTM, GRU) algorithms for price prediction
- Optimized hyperparameters with Optuna library

### Aktif Hospital Uskudar

CRM Developer (Remote), 04/2024

- Fixed Zoho Flow and Meta e-commerce integration issues affecting 100+ daily potential customer conversions
- Fixed WordPress Form to ZohoCRM connection issues affecting 50+ daily website leads

### Dr. Cinik Hospital

CRM Staff (Istanbul, Turkey), 12/2023 – 04/2024

- Managed ZohoCRM platform that nearly serves 100+ lead/day
- Expanded custom scripts and blueprints with Deluge script language of Zoho
- Collaborated with 10+ co-workers using English
- Reduced manual entry by 30% through Python automation matching company's efficiency goals

### Next Geo

#### Software Developer (Istanbul, Turkey), 03/2022 – 10/2022

- Initiated web scraping solutions using Python, Selenium, and Requests to extract data from 50+ websites daily
- Built OCR algorithm with Python and TesseractOCR achieving 95% accuracy on document processing
- Utilized CSS selectors and RegEx for complex data extraction patterns

### Husolm!Blog

#### Founder (Istanbul, Turkey), 04/2021 – 12/2021

- Published first WordPress website
- Contained personal gaming and politics topics
- <https://web.archive.org/web/20210406044443/https://www.husolmblog.xyz/>

## **Technical Skills**

Tools & Platforms: Office 365, Zoom, PyCharm, IntelliJ IDEA, Eclipse, Visual Studio, VSCode, SQLite, MSSQL Server, Docker Desktop, PostgreSQL, FileZilla, XAMPP, Notepad++, Anydesk, TightVNC, TeamViewer, Discord, Adobe Photoshop, Adobe Fireworks, Adobe DreamWeaver, Adobe Flash, Android Studio

Programming Languages: Python, C#, SQL (Postgre, SQLite, MSSQL), HTML, JavaScript, CSS, Deluge (Zoho), Java, Pascal

Frameworks & Libraries: Numpy, Pandas, scikit-learn, Optuna, PyTorch, TensorFlow, Keras, Httpx, Requests, Selenium, Playwright, urllib, RNet, Mediapipe, SciPy, Seaborn, Matplotlib

Language: English and Turkish (Bilingual)

## **Education**

- Computer Programming Studies, Balikesir University and Dokuz Eylul University (2020-2025)
- Mehmet Rifat Evyap Vocational and Technical Highschool (2015 – 2019)
  - First object-oriented programming experience with C# (.net)
  - Information Technologies / Web Designer graduation

## **Certification**

- Natural Language Processing (NLP) (04/2024)
  - <https://learning.miuul.com/certificates/poryip8zmv>
- Time Series (01/2024)

- <https://learning.miuul.com/certificates/wgkoczlkj9>
- Data Scientist Bootcamp Certificate (08/2023)
  - [https://certificate.miuul.com/huseyin\\_battal](https://certificate.miuul.com/huseyin_battal)