

Kayhan BORA

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→ Profile

Recognized for technical troubleshooting skills. Quickly learn and master new technology; equally successful in both team and self-directed settings.

→ Education

2006 – 2009

Atılım University
Master's degree in Computer Engineer

1996 – 2000

Karadeniz Technical University
Bachelor's degree in Computer Engineer

→ Work Experience

Java Team Leader | **Piri Reis Information Company**, Ankara, Türkiye
07/2018 – 11/2018

I worked as a team leader on several high-profile GIS projects, contributing to all phases of the software development life-cycle.

- Designed, developed, and implemented software applications according to specifications.
- Ensure the performance, quality, and responsiveness of applications.
- Display of GSM base stations on the map

Java Developer | **Vadi Information Company**, Ankara, Türkiye
01/2018 – 7/2018

I worked as a developer for the Social Security Institution Government Office in Ankara.

- Designed, developed, and implemented software applications according to specifications.
- Ensure the performance, quality, and responsiveness of applications.
- Develop Java Web Services.

Java Developer | **Havelsan Company**, Ankara, Türkiye

11/2003 – 10/2017

I worked as a developer on government office and military projects.

- Design, develop, and implement software applications according to specifications.
- Ensure the performance, quality, and responsiveness of applications.
- Development on the Ministry of Justice project.
- Development on Government Energy Office project.
- Development on the Air Force project.

Java Developer | **Dataseel Information Company**, Ankara, Türkiye

11/2002 – 11/2003

I worked as a developer on the Turkish Patent Institute Project.

- Design, develop, and implement software applications according to specifications.
- Ensure the performance, quality, and responsiveness of applications.
- Integration with Europe patent system.

Java Developer | **Military Service**, Ankara, Türkiye

11/2001 – 11/2002

I worked as a developer of a military spare parts information system.

- Design, develop, and implement software applications according to specifications.
- Ensure the performance, quality, and responsiveness of applications.
- Integrated with military factories.

→ Certifications and Training

- I have completed the “LLM From Scratch” training video series.
- I have completed the following kaggle.com certificate programs. (09/2025 — 10/2025) :
 - Python, Pandas, Intermediate Machine Learning, Feature Engineering, Intro to Deep Learning, Computer Vision, Advanced SQL, Data Visualization, Time Series
- I am trying to complete the following kaggle.com certificate programs :
 - Data Cleaning, Intro to AI Ethics, Geospatial Analysis, Machine Learning Explainability, Intro to Game AI and Reinforcement Learning
- I am studying AWS technologies :
 - I completed the “AWS Cloud Practitioner Essentials” certificate program on October 14, 2025.
 - I have studying the “AWS Solution Architect Associate SAA C03” online course.
- I studied the following books:
 - Hands-On Machine Learning with Scikit-Learn, Keras, and TensorFlow, 2nd Edition (*by Aurélien Géron*)
 - Hands-On Artificial Intelligence for Banking: A Practical Guide to Building Intelligent Financial Applications Using Machine Learning Techniques (*Jeffrey Ng*)
 - Introduction to Deep Learning (Mit Press) Illustrated Edition (*Eugene Charniak*)
 - The Hundred-Page Machine Learning Book (*Andriy Burkov*)
 - Machine Learning with Python Cookbook (*Chris Albon*)
 - Deep Learning with Python (*François Chollet*)
 - Automated Machine Learning with AutoKeras (*Luis Sobrecueva*)
 - Python Machine Learning (*Sebastian Raschka*)
 - Machine Learning for Algorithmic Trading (*Stefan Jansen*)
 - Fundamentals of Machine Learning for Predictive Data Analytics (*John D. Kelleher*)
 - Naked Statistics (*Charles Wheelan*)

→ Technical Skills

- **Languages:** Python, Java, JavaScript.
- **Frameworks & Libraries:** Pandas, Matplotlib, Numpy, Scikit-Learn, Tensorflow, Keras, Spring boot, maven, J2EE,
- **DevOps:** Linux(Ubuntu), Git.
- **Databases:** PostgreSQL, MySQL, Oracle