



AHMED FARUK ONUS

SOFTWARE ENGINEER

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 Ahmed Faruk Onus

 0551 139 8439

EDUCATION

Firat University
SOFTWARE ENGINEERING
2023-2028

SKILLS

- Analytical Thinking
- Team management
- Communication Skills

LANGUAGES

- English *B1*
- Python *Intermediate*
- Java *Intermediate*
- Excel *Basic*
- SQL *Basic*

CERTIFICATES

- Zero2End Machine Learning
- Akbank Generative AI
- Turkcell with Java
- IBM ile CyberStart
- Python for Data Science

WORK EXPERIENCE

- Ilgi/Yuzyil Hospital
- Clineca
- Microsoft Intern

ABOUT ME

I am a software engineer with a solid foundation in computer science, passionately committed to developing innovative solutions and improving user experiences. I strive to develop my skills in programming languages such as Java, Python, and SQL, and I enjoy researching the latest information on software development methodologies and best practices, as well as working on innovations. I aim to further develop my expertise in software development and explore opportunities in emerging technologies such as artificial intelligence and machine learning.

PROJECTS

• DiabetRiskAnalyze &Retinopati Detection

After working on a machine learning model using 253,680 records obtained from Kaggle, I succeeded in developing a model that achieved an 86% accuracy rate. Developed an AI-powered diabetic retinopathy detection system using deep learning and retinal image analysis. The project classifies retinal images based on the severity of diabetic retinopathy and provides clinical insights to support early diagnosis.

• FilmUzmani

Using 50,000 film reviews from Kaggle and an artificial intelligence API, I developed an interface that allows you to discuss not only the plot of films, but also their atmosphere, music, theme, and other aspects.

• PlannerApp

I have developed an application that enables task organisation, prioritisation, document editing, AI-powered summarisation and further work on documents, the ability to work using the Pomodoro Technique with FocusZone, and provides statistical tracking.