# Nail Kocabay

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#### ABOUT

I am a third-year **Computer Engineering** student at Marmara University's Faculty of Technology, seeking an opportunity to complete my mandatory internship. I am passionate about**Software Development** and **Data Analysis**, continuously striving to improve myself and stay up to date with the latest technologies. I aim to apply my technical knowledge in **real-world projects**, **contribute to team efforts**, and **gain valuable industry experience**. With my analytical thinking skills, **fast-learning ability**, and **problem-solving mindset**, I believe I can adapt to a dynamic work environment and make a meaningful contribution.

#### TECHNICAL SKILLS

Programming and Markup Language: Python, Java, C, SQL, JavaScript, HTML, CSS Programming and Developer Tools: PyCharm, Intellij IDEA, MSSQL, VS Code, Git, GitHub, Microsoft Azure, Google Cloud Platform

#### Projects

# Research Paper: Analysis of Suicide Content in Social Media Posts with Deep Learning Models and Comparison of Models

- Authored a **research paper** on detecting suicidal intent in social media posts using deep learning models.
- Implemented and compared two unused models in literature, achieving 97% accuracy in both models.
- Conducted data preprocessing, feature extraction, and model evaluation to improve classification performance.

### Travel Reservation App

- A travel planning and booking application that helps users organize their trips by managing reservations, tracking itineraries, and ensuring a seamless travel experience.
- Developed an App using **JavaFX** and **Java**, ensuring a user-friendly interface.

## Multiplayer Pac-Man Game

- Designed and developed with C#.
- A unique twist on the classic Pac-Man game, where instead of AI-controlled ghosts, real players take control of the ghosts to compete against Pac-Man.

#### **Book Shopping Website**

- Developed a Book Shopping Website using **Java** and **SQL**.
- A unique twist on the classic Pac-Man game, where instead of AI-controlled ghosts, real players take control of the ghosts to compete against Pac-Man.

#### EXPERIENCE

Intern

# FLO Mağazacılık A.Ş., İstanbul

August 2024 – September 2024

• During my internship at FLO, I enhanced my **HTML** and **CSS** skills by working on various web development projects. I gained hands-on experience in **Front-End Design**, improving my ability to create structured, responsive, and visually appealing web pages.

# EDUCATION

#### Marmara University

Istanbul, Turkive

Computer Engineering

2022 - Present

### LANGUAGE

Turkish: Native English: B2