

# Yekta Seçkin Satır

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**Turkey**, Antalya. Willing to relocate

## EXPERIENCE

**Softalya – Frontend Developer Intern**

**2021 June - August**

- Worked on company's project's web application on-site. Implemented given adobe xd designs and their functionalities using React Javascript, Redux, GraphQL, CSS.
- Learned about backend using Python FastAPI and SQLAlchemy.

## EDUCATION

**Bilkent University**

**2019 - 2023**

Bachelor's Degree in Computer Science

- Honour Student with CGPA 3.14 / 4
- Took courses: Algorithms and Programming I&II, Fundamental Structures of Computer Science I&II, Digital Design, Computer Architecture, Object Oriented Software Engineering, Programming Languages, Computer Networks, Introduction to Machine Learning.

Planning to take: Basics of Signals and Systems, Operating Systems, Database Systems.

**Özel Antalya Fen Lisesi**

**2015 - 2019**

Science Highschool

- Ranked **1056<sup>th</sup>** in TYT (<0.05%) and **1869<sup>th</sup>** in AYT out of **2,390,491** participants in 2019 YKS (the annually held university entrance exam of Turkey).

## PROJECTS

Releases, demonstrations and source codes of all projects, including the ones listed below are in the portfolio page: [yektaseckinsatir.com/projects](https://yektaseckinsatir.com/projects).

**Portfolio Page** 📄: Current personal webpage. Maintainable and scalable code. **Used:** ReactJS, vanilla CSS.

**SatVI** 📄: Craigslist-like app with separately implemented and deployed Backend and Frontend. **Used:** CSS, ReactJS, Redux, GraphQL, Python fastAPI, SQLAlchemy.

**WCDTTBot** 📄: A social experiment subreddit bot with an internet friend. Invites random users to a private subreddit, kicks inactive users, ranks them with flairs. Currently moderating ~50 active users. **Used:** Python PRAW.

**Relativity-Simulator** 📄: A desktop game to simulate special relativity by decreasing light speed to 100px per second. Followed Java and OOP conventions. **Used:** Vanilla Java.

**MonitoRing** 📄: Freshman project with 5 friends. An android app to track Bilkent's bus system (Rings) with google maps API. **Used:** Android Studio, Firebase, Java.

## SKILLS

Skills are better listed **with code examples** in the portfolio page: [yektaseckinsatir.com/skills](https://yektaseckinsatir.com/skills)

**Languages:** Javascript, C++, Python, Java, CSS, HTML, MIPS ASM, Systemverilog, UML.

**Technologies:** React, Redux, GraphQL, fastAPI, SQLAlchemy, Firebase, Git.

**Other:** Neat and Efficient Coding, Object Oriented Software, Databases, Frontend State Management, Testing, Requirement Analysis, Software Design.

**Soft Skills:** Self-learning, learning from and teaching to peers, time management, positive attitude.

**Spoken Languages:** Turkish (native), English (full professional proficiency), German (intermediate learner), Spanish (beginner).