

# Yekta Seçkin Satır

**Website**      yektaseckinsatir.com

**Email:** seckin.satir@ug.bilkent.edu.tr

**GitHub**      github.com/seco-lorem

**Phone:** +905\*\*\*\*\*3180

## EXPERIENCE

**Softalya – Frontend Developer Intern**

2021 June-August

Worked on a web application on-site. Implemented given adobe xd designs and their functionalities using React Javascript, Redux, GraphQL, CSS.

Meanwhile, learned about backend using Python FastAPI and SQLAlchemy.

## EDUCATION

**Bilkent University**

Bachelor's Degree

2019 - Present

Department of Computer Engineering

Honour Student with CGPA 3.14

Freshman and Sophomore: Algorithms and Programming I&II, Fundamental Structures of Computer Science I&II, Digital Design, Computer Architecture.

Junior (Planned): Object Oriented Software Engineering, Programming Languages, Basics of Signals and Systems, Operating Systems, Database Systems, Computer Networks, Introduction to Machine Learning.

**Özel Antalya Fen Lisesi**

Science Highschool

TYT: 1056<sup>th</sup> among 2,390,491

AYT: 1869<sup>th</sup>

## PROJECTS

Releases, demonstrations and source codes of my projects are listed in [my portfolio page](https://yektaseckinsatir.com/projects): [yektaseckinsatir.com/projects](https://yektaseckinsatir.com/projects).

**Portfolio Page:** My current webpage. Maintainable and scalable code using: 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. 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). Used: Android Studio, Firebase, Google Maps API, Java.

## SKILLS

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

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

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

**Other:** Neat and Efficient Coding, Object Oriented Software, Databases, Frontend State Management