

# Denys Koval

FULL STACK WEB DEVELOPER

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## Profile

I'm a highly motivated Full Stack Web Developer with a strong foundation in Django, React, PostgreSQL, and MongoDB. I bring extensive experience in collaborative project development and a passion for continuous learning. My diverse interests, including volleyball and reading, have cultivated a well-rounded skill set, and my fluency in English enables me to thrive in international environments. I am keenly interested in data science and actively seek opportunities to apply my skills and knowledge within this domain as I advance my career.

## Experience

### CS50 courses and Quotes Telegram Bot

Summer 2022 — October 2022

Finished the CS50 Introduction to Computer Science and CS50 Introduction to Python courses at Harvard University, which introduced me to the basics of Python programming. With this knowledge I built a quote bot that can send you random quotes from a variety of sources. This project helped me to develop my skills in Python programming, web scraping, and API.

### Softserve Product Development course

January 2023 — May 2023

Completed the SoftServe Product Development course, which taught me the fundamentals of product development, from ideation to launch. In the course, I learned about the product development process, user-centered design, agile methodologies, and product management. I also worked on a team to develop a product prototype. Our project was called Cyclic - an app that helps with litter sorting and recycling. This course helped me to develop my skills in product thinking, problem-solving, and collaboration.

### University group project

April 2023 — June 2023

Developed a Quenic website and app with a team of students, which helps to organize queues during university exams and labs. Used React for the frontend, Django and REST API for the backend, Postgres for the database, Java for the mobile app, Git and AWS services (EC2, Amplify, Route 53, RDB, and Docker) for deployment.

### Development of advanced Django project - Marketplace for Restaurants

June 2023 — August 2023

Developed a Django project marketplace for restaurants as a learning project. Implemented a variety of features, such as user and vendor registration, order placement, nearby search and payment processing. Used Django, PostgreSQL, AJAX, Google Maps API, PayPal. Gained experience in working with a variety of technologies.

## Education

### Higher secondary education, Svarychiv Lyceum, Svarychiv

September 2011 — June 2022

Graduated with High Honors

### Studying Bachelor's degree in Computer Science, Lviv Polytechnic National University, Lviv

September 2022 — June 2026

I study at the Department of Artificial Intelligence Systems, current GPA is higher than 3.0

## Skills

■ Python/Django ■ React/JS ■ SQL/NoSQL ■ Git ■ Fluency in English ■ Communication Skills

## Links

[Personal Website](#) [LinkedIn](#) [Twitter](#) [GitHub](#)

## Hobbies

Volleyball, Tennis, Guitar, Reading, Calisthenics, Gaming