Niya Mateeva Yondzhju

Aspiring Front-End Developer | JavaScript | Python | SQL | React

Motivated and detail-oriented Software Engineering graduate with a strong foundation in JavaScript and Python. Currently expanding front-end expertise with a focus on **JavaScript, React, and TypeScript**. Experienced in **object-oriented programming (OOP)** , working with databases, and building scalable, maintainable applications. Passionate about **problem-solving, clean code**, and contributing to collaborative engineering teams.

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EDUCATION

Software Engineering Program (Python)
SoftUni

09/2022 - 12/2024   *Sofia*

Achievements

- **Graduated with a 6.00/6.00 GPA**. ([View diploma](#))
- **Key Courses:** Python OOP, PostgreSQL, JavaScript, React, Django, DevOps.
- **Final Projects**: Full-stack and database-driven web applications (details below)

Front-End Fundamentals Program
EPAM

02/2025 - 05/2025   *Sofia*

Key Topics

- Advanced **JavaScript (ES6+, OOP, DOM, Async, Web APIs)**
- **TypeScript** (Types, Interfaces, Generics)
- **Advanced CSS** (Sass, Grid, Responsive Design)

PhD in Environmental Science
Bogazici University

06/2005 - 06/2013   *Istanbul*

Achievements

- Published **9+ scientific papers** with **250+ citations**

PROJECTS

Student
Projects

09/2022 - Present   *Sofia, Bulgaria*

Projects

- **Translation Jobs & Payments DB Management (PostgreSQL):** Designed a **structured database system** to track **translation projects, payments, and statuses.** [GitHub Link](#)
- **Whisker Holidays (React Final Project):** Built a **pet-friendly hotel search platform** with **filtering, rating, and an interactive map**. [GitHub Link](#)
- **The Secret Garden (Django Final Project):** Developed a **full-stack e-commerce flower shop** with **authentication, product management, and order tracking.** [GitHubLink](#)
- **My Music School (Capstone Project):** A modular front-end application built with TypeScript, SCSS, and semantic HTML5. [GitHubLink](#)

TECHNICAL SKILLS

Programming: JavaScript, Python, HTML, CSS, SQL, Regex

Databases & Tools: PostgreSQL, PyCharm, DataGrip, Visual Studio, pgAdmin

Development & Collaboration: Git, GitHub

Frameworks & Libraries: React, TypeScript, Django

SOFT SKILLS

Problem solving & debugging; Analytical thinking; Team collaboration & communication; Time management & detail oriented

CERTIFICATES

SoftUni:
JavaScript & Front-End: *HTML & CSS, JavaScript, ReactJS;* ***Python*** *(Basics, Fundamentals, Advanced, OOP, PostgreSQL, ORM);* ***Back-End:*** *Django Basics & Advanced*

[View Certificates] ⬈

LANGUAGES

English
Full Professional Proficiency

Turkish
Native or Bilingual Proficiency

Bulgarian
Professional Working Proficiency

INTERESTS

Hiking & outdoor activities

Solving coding challenges (CodeWars)

Exploring modern web development trends