# **Antonina Stancheva**

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### **SUMMARY**

Experienced Front-end Engineer with 3+ years of experience building scalable, reusable, and high-performance applications. Skilled in React, Angular, UI/UX design, and responsive development. Strong focus on code quality, testing, and debugging, with a proven ability to collaborate cross-functionally in Agile environments.

#### **WORK EXPERIENCE**

## SCIA Developers SL| Remote

Front-end Engineer | February 2024 - July 2024

- Led the front-end development of a customer-facing video streaming platform using React
- Utilized Flexbox, CSS Grid, and media queries to ensure responsive designs for both mobile and desktop versions of the platform
- Collaborated with project owners, driving a 40% increase in customer flow to the website
- Communicated effectively with back-end developers to ensure seamless integration via RESTful APIs
- Delivered high-quality, scalable, and reusable code to accommodate increasing demands and complexity

## HedgeServ | Hybrid

Software Engineer II | April 2023 – November 2023

- Co-worked with the team lead to develop a new full-stack application using Angular and NestJS to enhance inter-application communication
- Facilitated deployment of the latest application version and refactored one-off APIs for improved efficiency
- Coordinated changes in feature specification changes and followed a 3-week sprint-and-release process
- Mentored junior developers and conducted peer code reviews to enhance code consistency and maintainability

#### HedgeServ | Hybrid

Software Engineer I | July 2021 - March 2023

- Implemented new features in a complex full-stack web application, expanding its functionality
- Ensured extensive test coverage for new functionalities I developed, reducing bugs and maintaining the stability of the application
- Collaborated within a 10-member cross-functional team to build and enhance software features
- Contributed to the in-house UI library to create reusable components utilized across multiple applications

### HedgeServ | (Hybrid

Software Engineer Intern | January 2021 – June 2021

- Received coaching and gained practical experience in using TypeScript, Angular, and Java
- Assisted in integrating third-party library and improving the visual look of the application
- Troubleshot and fixed issues

• Followed Agile methodology principles and engaged in peer collaboration and knowledge sharing

#### **EDUCATION**

# **Columbia Engineering**

**December 2024 – June 2025** 

- Proficient in Algorithms and Functional Programming paradigms with JavaScript and TypeScript, acquired through extensive hands-on coursework, and applied in solving complex computational problems in real-world scenarios.
- Engineered and deployed full-stack web applications leveraging the React ecosystem for front-end, Node.js and Express for back-end services, and SQL with PostgreSQL for robust database management, all while adhering to industry best practices for clean code and scalable system architecture.

## Telerik Academy, a child company of Progress Software

**April 2020 – December 2020** 

- Mastered Data Structures, Algorithms, and Object-Oriented Programming (OOP) with JavaScript through hands-on coursework
- Developed and deployed full-stack web applications utilizing React, Express, MySQL, and MariaDB, implementing best practices in coding and architecture

#### **University of National and World Economy**

**September 2016 – June 2020** 

Bachelor of Finance

#### CORE COMPETENCIES

**Tech:** Cross-browser development, API Integration, Responsive design implementation, Code optimization

Soft: Time Management, Strategic Thinking, Problem-solving, Communication, Collaboration

### **TECHNICAL SKILLS**

JavaScript/TypeScript, Angular, React, HTML, CSS, Jasmine, Karma, NestJS, Jest, MongoDB, Express, MariaDB, MySQL

#### **TOOLS**

Git, Jira, Docker, Jenkins, Azure Data Studio, AWS