

# ELENA GOLOVANOVA

## Full Stack Web Developer

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### CAREER SUMMARY:

Detail-oriented Full Stack Web Developer with a strong math background, passionate about problem-solving, committed to delivering high-quality web applications, and dedicated to continuous learning.

### RELEVANT PROJECTS:

#### Freelance Web Developer | October, 2022 - June, 2023

- [Bookstore](#) - a React project with Firebase integration for real-time book management.
- [Movie collection](#) - a full-stack web application for managing a collection of movies.
- [SecureDB API](#) - a secure RESTful API project for user interaction with a customer database.
- [CarDB API](#) - a RESTful project for car DB management and CRUD operations on car documents.
- [Online-zoo](#) - an online platform supporting animals from zoos worldwide.

### WORK EXPERIENCE:

#### The Rolling Scopes School

Front-end Developer Trainee | October, 2022 - March, 2023 | 6 mos

- Completed a full-time Front-end Development training program at The Rolling Scopes School
- Received mentorship from experienced industry professionals.
- Successfully participated in technical interviews, scoring 9 out of 10.
- Ranked 21st out of 2000 students based on overall performance in test, projects & interviews.
- Covered topics including CSS3, HTML5, JavaScript, Git, Figma, npm, Webpack, DOM, async programming, TypeScript, unit testing with Jest & Istanbul, and REST API principles.

#### PwC

Systems and Process Assurance Consultant | August, 2009 - December, 2010 | 1 yr 6 mos

- Evaluated controls for financial and IT processes in the banking sector, ensuring data security.
- Conducted reviews of financial and operational applications, database security controls, and ITGC.
- Participated in infrastructure security reviews, ensuring compliance with industry standards.
- Provided project assurance services for effective decision-making and risk mitigation.
- Proficient in data services, including CAATs and data quality reviews.

### EDUCATION:

#### 2021 - 2024 | Omnia Vocational College | Helsinki

Vocational qualification - Information and Communications Technology, *ready for internship*

#### 2021 - 2025 | Metropolia University of Applied Sciences | Helsinki

Bachelor of Computer Science - Software Engineering, *completed 150/240 credits*

#### 2020 - 2021 | Taitotalo College | Helsinki

Integrational education - Finnish language and working life, *0 - B2 level*

#### 2005 - 2010 | National Research University of Electronic Technology (MIET) | Moscow

Specialist in Applied Mathematics - Computer Science, *4.78/5 grade*

### SKILLS:

HTML5, CSS3, JavaScript, TypeScript, React, Git, Java, Python, Webpack, npm, Jest, Mocha, Chai, SQL, NoSQL, MongoDB, Postgrey, Node.js, REST APIs, Express.js, Postman, Agile, Front-End, Back-End.

### LANGUAGES

English (C1) | Finnish (B2) | Russian (Native)