

LILIYA FEDYURINA

Software Engineer

PROFESSIONAL SUMMARY

As a Software Engineer, I specialize in web application development using **JavaScript, Java, React, and Spring Boot**, enabling me to contribute technical insights that align closely with business objectives. I bring excellent interpersonal and communication skills, combined with strong attention to detail, organization, and time management.

LINKS

Linkedin: [linkedin.com](https://www.linkedin.com), GitHub: github.com.

SKILLS

Spring Boot, JavaScript, TypeScript, Angular, Node.js, React, Django, RESTful API Design, Microservices Architecture, Agile Development, MySQL, MongoDB, Oracle, Git, Jasmine, Selenium, HTML5, CSS3, Jenkins, AWS, Confluence, SQL, Problem-Solving, HTML Migration.

EXPERIENCE

SOFTWARE ENGINEER APPRENTICESHIP

Feb 2025 - May 2025

Adobe

United States/remote

- ◆ 14-week intensive full-time, hands-on professional workforce program in Full-Stack JavaScript (React.js) and Python (Django) development.

SOFTWARE ENGINEERING APPRENTICE

May 2024 - Aug 2024

Per Scholas

Seattle, Washington

- ◆ Completed a 15-week, full-time **Software Engineering** apprenticeship as the **valedictorian**, gaining in-depth knowledge of software engineering, including computer science, **React, Node.js, design patterns, and system architecture**.

WEB DEVELOPER

Jan 2024 - Aug 2024

PitchLabs

United States/remote

- ◆ Developed and maintained web applications using **TypeScript, Node.js, HTML, CSS, JavaScript, jQuery, and Bootstrap**
- ◆ Developed custom websites to meet individual client needs
- ◆ Fixed glaring issues, suggested design improvements, and brainstormed new functionalities.

SOFTWARE ENGINEER

Feb 2022 - Aug 2023

INFOSYS, STG

United States/remote

- ◆ Managed and led a team of 6 SDEs to participate in **Hackathon**
- ◆ Assigned responsibilities and spearheaded the development of an Internship Application tailored to needs of new company interns
- ◆ Utilized **Angular** for the frontend and **Spring Boot** for the backend, integrating **HTML** to create a user-friendly and functional interface for the application.

SOFTWARE ENGINEER

Aug 2022 - Aug 2023

Anthem Blue Cross Blue Shield(Infosys Project)

United States/remote

- ◆ Developed tests using **Eclipse IDE and Postman** for results verification, ensuring new and modified modules met performance standards.
- ◆ Participated in **code review**.
- ◆ Conducted requirements gathering, analysis, estimation, and detailed application design utilizing **JIRA and Confluence**.
- ◆ Designed and implemented 25+ new features for web and mobile applications using **Java**, incorporating **HTML** enhancements, resulting in improved user engagement and satisfaction.
- ◆ Optimized project management workflows, leveraging **HTML** migration techniques to streamline processes and enhance operational efficiency by 30%.

SOFTWARE ENGINEER**Toyota Motors (Infosys Project)****Mar 2022 - Sep 2022****United States/remote**

- ♦ Implemented new functionalities, introduced new components, and fixed issues on the Toyota website by utilizing **Java Spring Boot** on the backend and **jQuery** on the front end.
- ♦ Designed, developed, tested, and deployed customized software solutions for enterprise clients, leveraging **Java, jQuery, Oracle DB, SQL, and WebLogic Server**, while handling **HTML** development and migration tasks to ensure seamless functionality.

SOFTWARE ENGINEER**Values Visualizer****Mar 2021 - Jan 2022****United States/remote**

- ♦ Pioneered UI development for a mobile HR app
- ♦ Improved customer usability research
- ♦ Applied Java and Material Design skills
- ♦ Streamlined project planning and collaboration by leveraging tools like Notion and InVision App, incorporating HTML development and migration for improved efficiency.

SOFTWARE ENGINEER, FOUNDER**Bella Global Trade****Jan 2019 - Jan 2021****Seattle, Washington**

- ♦ Started my journey in web development by building an **e-commerce website** for premium sofa covers using the **Shopify framework**. Later, transitioned to a full-stack architecture with **React.js** for the front end and **MongoDB, Express, and Node.js** for the back end.
- ♦ Maintained and developed new website features, including implementing a secure payment flow using **HTML** forms and integrating third-party **APIs**.
- ♦ Conducted customer surveys to collect product feedback and worked closely with the product manufacturers to improve product features
- ♦ Developed and executed **targeted marketing campaigns, utilizing HTML email templates** and channel-specific sales strategies to drive engagement and increase conversions.

EDUCATION

FEB 2025 - MAY 2025**General Assembly****United States/remote**

- ♦ Full-stack JavaScript (React.js) and Python (Django) development.

APR 2024 - AUG 2024**Per Scholas****Seattle**

- ♦ Project Management Methodologies, Version control and GitHub, JavaScript, Node.js, TypeScript, Angular, HTML/CSS

BACKEND PROFESSIONAL DEVELOPMENT CERTIFICATE**Meta****Jan 2024**

APIs, Programming in Python, Databases, Version Control, Django Framework

POST GRADUATE PROGRAM IN FULL STACK WEB DEVELOPMENT**California Institute of Technology (Caltech)****Dec 2020 - Jan 2022**

Agile, JAVA Hibernate and JPA Spring, Core 50 DevOps, HTML5 and CSS3, AWS, JavaScript ES6, Servlets SOAP and REST JSP, Testing in DevOps Lifecycle, Python, Django

Extracurricular Activities:

- ♦ Created a Medical Solution Application using Angular on the front end and Java Spring Boot on the back end.

FULL STACK WEB DEVELOPMENT BOOTCAMP**Kal Academy****Dec 2019 - Jul 2020**

HTML, CSS, JavaScript, Angular, React

Extracurricular Activities:

- ♦ Collaborated with a team of two classmates to develop an Instagram competitor using React.js.

BACHELOR OF ARTS (B.A.) IN ECONOMICS/MARKETING**State University of Economics****Uzbekistan**