# **Dmitriy Slinkovenko**

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## **Full Stack Engineer**

Detail-oriented Full Stack Engineer with hands-on experience in JavaScript, Java, Spring Boot, and React. Former business owner with a strong foundation in problem-solving, customer-focused service, and technical implementation from years in automotive locksmithing. Certified through TripleTen's intensive software engineering bootcamp, where I mastered full-stack web development and built scalable, responsive applications. Passionate about delivering high-performance solutions and continuously growing my technical toolkit.

## **Technical Skills**

Java | Spring Boot | JavaScript | TypeScript | Next.js | HTML | CSS | React.js | Node.js | Express.js | MongoDB | REST API | JSON | OOP | React Router | JWT | Git | CI/CD

# **Technical Projects**

#### What to Wear | Github | Demo

A full stack project built to help users decide what to wear based on weather conditions.

- Front end developed in React.js, resulting in faster rendering and smoother user experience
- Backend developed using Express.js and MongoDB as a database, achieving safe storage for user data
- Uses JWT for authentication and authorization, and storing JWT token to keep user logged in
- Responsive design, deployed on Google Cloud

#### News Explorer | Github | Demo

Full stack app to search for news, on topics that interest the user, with the ability to save the news.

- Developed front end using React.is, achieving efficiency and scalability
- Backend created using Express.js and MongoDB
- Fully responsive design, with a profile page to see saved news

#### Around the US | Github | Demo

Front end app build to share beautiful pictures of US nature amongst users.

- Developed using semantic HTML5, CSS3, and JavaScript resulting in lightweightness and faster load times
- Responsive design, making it usable on different screen size devices
- Implemented API calls to external server to add, delete, and like pictures

### **Professional Experience**

### Full Stack Developer, Oregon Fire Chiefs Association, remote

01/25 - 04/25

- Built a redesigned OFCA app from Figma design with React, TailwindCSS, and Ant Components.
- Integrated Apollo Client and GraphQL in a team environment to streamline data fetching and improve app scalability.
- Collaborated with a team of developers using Git and Agile workflows to coordinate features, code reviews, and deployments.

#### Business owner and Locksmith, Swift Car Keys, Brooklyn

01/24 - Present

- Built a profitable business from scratch, applying technical knowledge to solve complex automotive lock and electronic system issues.
- Deployed digital inventory and scheduling tools, boosting operational efficiency by 35%.
- Conducted research into the latest locksmithing technology and embedded systems.
- Applied systems thinking and diagnostic techniques transferable to debugging software and systems.

# Automotive Locksmith, Any Car Keys, Queens

01/17 - 01/24

- Led inventory digitization efforts, improving job allocation and parts management.
- Trained in advanced programming of car ECUs and transponders.
- Increased revenue by 35% through upselling tech-based services.

#### Education

# <u>Software Engineering Certificate</u>, TripleTen

2024

- 1000+ hours of hands-on coding, real-world project development, and pair programming.
- Covered JavaScript, React, Node.js, MongoDB, Java, Spring Boot, RESTful APIs, authentication, deployment, and CI/CD pipelines.