# POLINA LITOVCHENKO

Senior Software Engineer

#### **DETAILS**

**PHONE** 

605-593-7613

**EMAIL** 

litov948@gmail.com

### LINKS

<u>linkedin</u>

# **SKILLS**

Java

Spring Boot

JavaScript

SOL

Vue.js

Node.is

HTML & CSS

**TypeScript** 

Python

Amazon Web Services

Microsoft Azure

Git

Jenkins

Agile Software Development

Communications

## **PROFILE**

Results-oriented professional with a proven track record of leading and contributing to the successful development of complex software solutions. Extensive experience in full-stack development, specializing in Java Spring Boot, Vue.JS, Node.JS, and TypeScript. Demonstrated ability to collaborate with startups, guiding strategic decisions and delivering high-quality, scalable products. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

#### **EMPLOYMENT HISTORY**

Senior Software Engineer, Slalom Build

Apr 2021 — Present

- SPEARHEADED multiple backend and full-stack projects utilizing Java Spring Boot, Vue.JS, Node.JS, and TypeScript.
- DESIGNED and developed a highly-available, fault-tolerant web application using AWS and Azure.
- LED the development of a customer portal using Vue.js, resulting in a 40% improvement in user satisfaction.
- COLLABORATED with cross-functional teams to integrate third-party APIs, enhancing the platform's functionality.
- WORKED with data scientists to integrate machine learning models into the application using Python.
- EMPLOYED various version control tools, such as Git and Bitbucket as well as CI/CD tools, including Jenkins.
- COOPERATED with startups to formulate optimal strategies and select tools for building high-quality, scalable products.

#### Integration Consultant, AST LLC

Mar 2019 — Apr 2021

- DEVELOPED a RESTful API that integrated with existing systems, resulting in a 70% reduction in manual data entry.
- OPTIMIZED application performance by refactoring code, improving database queries and leveraging caching.
- LED the design and implementation of database solutions for various projects, ensuring optimal performance and data integrity.

Troubleshooting (Problem Solving)

Integration

• WROTE and optimized complex SQL queries, stored procedures, and triggers to support application functionality.

# **EDUCATION**

Bachelor of Science in Mathematics, University of Kyiv

# **COURSES**

AWS Certified Solutions Architect, - Issued 2022

Microsoft Azure Fundamentals, - Issued 2023