# Volodymyr Stishkovskyi

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# Software Engineer

I am a dedicated and results-driven Software Engineer with a passion for leveraging cutting-edge technologies to solve complex problems. With a strong foundation in machine learning, statistical analysis, and programming, I am committed to helping organizations extract meaningful insights from their data to drive informed decision-making.

# Core qualifications

Node.jsJavaScriptNO-SQLNest.jsAWSCommunicationTypescriptSQLTeamwork

# Relevant Skills

- Proficient in backend development with extensive knowledge of Node.js, Nest.js, and Express.js, crafting scalable and efficient software solutions.
- Adept in database management and architecture, with skills in both relational databases (PostgreSQL, MySQL) and non-relational databases (MongoDB).
- Experienced in developing and implementing comprehensive testing protocols, including unit, integration, and e2e tests, to ensure robust software performance.
- Skilled in cloud services, with a practical background in deploying and maintaining infrastructures on AWS. Already obtained few AWS Certifications, more will be soon.
- Demonstrated leadership abilities, guiding teams with a focus on collaboration and innovation to drive project success and product excellence.

# Work Experience

Feb 2024 - Present

#### **Eteam**

#### **Senior Software Engineer**

Migrated Application to AWS, code refactoring to use Design Patterns, and improved speed of some points of code up to 50%. Improved application performance by more then 60%.

#### Accomplishments:

- Migrated Application to AWS
- Code refactoring using Design Patterns
- Improved application performance by more then 60%.
- Improved performance and automatizations with Puppeteer.

Key Technologies:

- Node.js
- Express.js
- MySQL, PostgreSQL
- Redis
- AWS
- TypeOrm
- GraphQL

#### Eventyr

Software Engineer Feb 2023 – Feb 2024

Created Architecture and implemented it to create backend for the mobile app.

#### Accomplishments:

- · Developing backend for mobile app, resulting in a 20% reduction in time estimates. Worked
- · with Third-party APIs (Tracking More, Amazon Payfort, AWS RDS, S3) Worked with databases
- (MySQL, PostgreSQL)
- Refactoring Legacy code using best practices to uncover insights and optimize processes.

#### Key Technologies:

- Node.js
- Nest.js
- MySQL, PostgreSQL
- MongoDB
- AWS
- TypeOrm

# DRC Legacy project Sep 2022 - Feb 2023

## **Software Engineer Lead**

Web application for Ukrainian refugees

#### Accomplishments:

- Worked with microservices (GRPc, RabbitMQ)
- · Code review for my subordinates, estimating tasks for them, a lot of fun communications

## Key Technologies:

- Node.js
- TypeScript
- Nest.js
- PostgreSQL
- MongoDB
- AWS
- Sequelize
- GRPc
- RabbitMq

INSart Nov 2021 - Feb 2023

#### **Software Engineer**

Developed backend side of fin tech application. Added a lot of features with Salesforce

# Accomplishments:

- Worked with a lot of 3rd party APIs (AWS S3, Code Build, Elastic Beanstalk, EC2 instances) Worked in a
- small team, and had straight conversations with the Product owner

# Key Technologies:

- Node.js
- TypeScript
- Express
- Cosmicjs
- MongoDB

- AWS
- SalesForse
- OKTA

Rolique June 2021 - Nov 2021

#### **Software Engineer**

Big application with a lot of microservices in analyzing social networks

#### Accomplishments:

- · Worked with the big system with 100m records in MongoDB big RabbitMQ queues
- Huge code base transitions from JavaScript to Typescript

## Key Technologies:

- Node.js
- TypeScript
- Express
- MySQL, PostgreSQL
- MongoDB
- AWS
- RabbitMq
- Redis

REACT Oct 2020 - June 2021

#### **Software Engineer**

Crypto trade cabinet

Accomplishments:

- · Worked on trading crypto cabinet project
- Learned a lot about cryptoMicroservices with Redis Publish/Subscribe

#### Key Technologies:

- Node.js
- Nest.js
- MySQL, PostgreSQL
- MongoDB
- Redis
- AWS

The Billionaires Club LLC Dec 2019 - Oct 2020

#### **Software Engineer**

Big platform for learning and developing investment skills

#### Accomplishments:

- · Worked in a product company from the US and developed a vast Investment studying Web AppCollaborations with
- · developers over the world

## Key Technologies:

- Node.js
- Express
- MySql