

# NERSIK MILITOSYAN

Backend Developer

## PROFESSIONAL SUMMARY

Backend Developer with hands-on experience in building scalable **RESTful APIs** and real-time communication solutions using **Node.js**, **Express**, and **MySQL**. Delivered multiple freelance projects with a focus on performance optimization, security (**JWT**, data encryption), and real-time functionality (**WebSockets**). Ready to bring problem-solving skills and a collaborative mindset to a professional development team.

## TECHNICAL SKILLS

- Programming & Frameworks:
- JavaScript (ES5,ES6+), Node.js, Express.js, TypeScript
- Databases & ORM:
- MySQL, PostgreSQL, Sequelize
- API Development:
- RESTful API design, Swagger Documentation
- Security:
- JWT Authentication, Data Encryption
- Real-time Communication:
- WebSockets, Socket.io
- Web Development:
- HTML5, CSS3, SCSS, Bootstrap, Adaptive Design
- Architecture & Design Patterns:
- OOP (Object-Oriented Programming), MVC
- Other Tools:
- Git, Bash, Linux

## EDUCATION

Techno-Educational Academy

GPA 4.8/5

Jan 2024 - Nov 2024

## WORK EXPERIENCE


### Backend Developer (Learning Projects)

Freelance / Self-Employed (Jan 2024 - Nov 2024)


- Designed and developed RESTful APIs to handle complex client-server interactions, improving performance by 20%.
- Implemented secure authentication using JWT and data encryption, ensuring data safety for all users.
- Built real-time communication features with Socket.io, allowing seamless interaction in web applications.
- Optimized database queries in MySQL, reducing response time by 30%.
- Debugged and resolved performance bottlenecks across multiple projects.

## CONTACT

 [LinkedIn](#) [Portfolio](#) [GitHub](#)

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## LANGUAGES

**Armenian** (Native) **English** (Basic proficiency) **Russian**(Proficient)