

# BURMA RYSMATOVA

Kyrgyzstan, Bishkek • [LinkedIn](#) • +996508350578 • rysmatovaburma@gmail.com

## EDUCATION

**Bachelor of Computer Science**  
Kyrgyz State Technical University  
• Specialization in Engineering

Sep 2021 - June 2025

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## WORK EXPERIENCE

**Backend Developer , Neobis KG**

Sep 2021 - Aug 2022

- Successfully integrated caching using Map, ensuring performance optimization and reducing database load.
- Implemented image uploading with Multer and Nest.js, integrated with Supabase storage.
- Developed OTP authentication in Nest.js to enhance user access security.

**Backend Developer, wedevx.co**

Feb 2023 - Present

- Integrated Stripe, AmoCRM, and SendGrid to enrich platform functionality, providing seamless payment processing, customer management, and email notifications.
- Implemented serverless computing with AWS Lambda, optimizing resource usage and enabling scalable, cost-effective solutions.
- Managed the transition from a single-course architecture to a multi-course architecture.

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## PROJECTS

### User Action System

- Implemented RabbitMQ for efficient message brokering between microservices.
- Developed a microservice architecture for handling and logging user actions.
- Configured Prisma to simplify database interactions.

### Authentication Microservice

- Developed and integrated a NestJS microservice for secure authentication and JWT token issuance.
- Implemented and configured rate limiter to protect APIs from DDoS attacks.
- Utilized Prisma for managing user and organization data in PostgreSQL.

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## TECHNICAL SKILLS & INTERESTS

- **Languages:** JavaScript, TypeScript
- **Technology:** Node.js, PostgreSQL, MySQL, MongoDB, Prisma, TypeORM, Mongoose, Linux, Shell, Redis, RabbitMQ, WebSocket
- **Web Dev Tools:** VScode, Git, Github, Aws, nginx
- **Frameworks:** Express, Fastify, Nest.js