

MUSLIM BAYEMIROV

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EXPERIENCE

BMW Group | *Software Engineering Intern*

Munich, Germany

Luxury mobility company behind BMW, MINI, and Rolls-Royce

September 2025 - March 2026

- Delivered two internal products end-to-end, from requirements to deployment and stakeholder handoff
- Built onboarding platform for 300+ staff department, improving tracking and automating onboarding steps
- Implemented backend with Express.js and Lovable stack on AWS (S3, Lambda, API Gateway)
- Automated analytics pipeline to QuickSight scheduled refresh, removing hours of manual data handling

QazPost | *Software Engineering Intern*

Astana, Kazakhstan

The largest postal operator processing 50M parcels annually in Kazakhstan

Summer 2024

- Built REST API in Go with filtering and full-text search, reducing query time significantly
- Added JWT authentication and role-based authorization, improving endpoint security and access control
- Managed PostgreSQL migrations and tuned connection pooling to reduce query latency
- Automated DB setup, migrations, backups, and builds using Makefile workflows

xmoon.ai | *Software Engineering Intern*

Remote

AI-powered crypto trading platform with \$20K assets at launch

September 2021 - October 2021

- Built Python Telegram chatbot automating onboarding, serving 20+ users in the first week
- Implemented parser to extract and backtest trading signals for strategy development

PROJECTS

Gourmenta | *Python, FastAPI, SQLite, Next.js, TypeScript, TailwindCSS*

AI-powered tool for restaurant suggestions

- Built custom scraper collecting ~3 GB data, saving projected €500+ API costs
- Automated CAPTCHA on 200–300 pages per scrape, saving ~5–7.5 minutes
- Delivered Lighthouse 100/98 scores with Next.js + TailwindCSS, attracting 100+ users
- Engineered Python–SQLite query pipeline for 3K+ listings with <2s response time

SupplyX | *Python, FastAPI, React, TypeScript, TailwindCSS*

<https://tinyurl.com/44j985av>

Supplier sourcing system accelerating matching, research, and outreach

- Cut supplier investigation cycle from 3–4 weeks to under 2 days through automation
- Reduced redundant searches by ~90% via Weaviate threshold caching, saving €50K+ yearly
- Lowered sourcing workload by 80%, enabling teams to run 5x more investigations

EDUCATION

Constructor University | *Bachelor of Science in Computer Science*

Bremen, Germany

Germany's #1 THE-ranked private international research university

September 2022 - June 2025

AWARDS & ACHIEVEMENTS

Selected at largest incubator in Central Asia (top-100/4K+, 1K+ alumni from 20+ countries)

Best Hack for Social Good by BlackRock at 'JacobsHack 2022' (30+ teams)

National Gold Medalist in Algorithmic Programming (top-2/200+)

Accepted into largest competitive programming school in CIS (top-200/2K+)

TECHNICAL SKILLS

Languages: Python, C/C++, Go, Java, SQL, JavaScript, TypeScript, PHP, HTML/CSS

Frameworks: FastAPI, Next.js, React, Spring Boot, TailwindCSS, Express.js

Databases: PostgreSQL, MongoDB, SQLite

Tools: Git, Linux, AWS, Firebase, Terraform