

ARTUR A.

FULLSTACKDEVELOPER (MIDDLE)

SKILLS

- Python (FastAPI, Django, RESTful APIs, WebSocket implementations, asyncio, pytest, unittest)
- Rust (network programming, async/await, cargo test, tokio)
- Java (Spring Boot, Spring MVC, JUnit)
- Microservices backend & RESTful API Development
- Database Management (MongoDB, Firebase, MySQL, PostgreSQL)
- Git, CI/CD Pipelines
- · Docker, Kubernetes, Linux
- Agile/Scrum Methodologies
- Creative & product thinking
- Technical Solution Design
- Problem Solving

LANGUAGES

- Russian (Native)
- Kazakh (Native)
- English (Advanced)

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PROFILE

Full-Stack Developer with 3.5 years of experience specializing in Python & Java, passionate about solving complex technical challenges and building scalable flexible solutions. Former water polo player who brings discipline and teamwork skills to fast-paced development environments. Constantly improving my skills in AI integrations development and modern test driven development.

WORK EXPERIENCE



Middle Full-Stack Developer D2D Studio

2024 - PRESENT

- Developed Chrome extensions integrating OpenAI, Whisper, and TTS APIs based on WebSockets and used Rust-based network libraries for optimal performance and memory safety. Created robust testing frameworks
- including comprehensive unit tests (pytest) and integration tests for network protocol modules Implemented distributed message streaming
- architecture using ZeroMQ for delivering filtered events to multiple clients with custom pattern matching and URL filtering for CRM

Frontend Developer

PRODVIG

- BuiltNext.jsapplications with server-side rendering optimized for real-time network data visualization and API route processing
- Implemented MongoDB-based analytics storage for traffic statistics, session tracking, and historical analysis
- Developed proxy server integration modules enabling seamless traffic routing and analysis between g3proxy and monitoring systems
- Built comprehensive WebSocket traffic interception modules with framelevel monitoring and metadata extraction for real-time analysis

Junior Developer

2022 - 2023

2023 - 2024

Paloma365

- Developing Python FastAPI backend services with Django for CRM and client management systems
- Implemented RESTful APIs with Python for customer data processing and business logic automation
- Created database models and ORM relationships using Django for efficient data management
- Integrated third-party APIs and payment gateways for seamless client transaction handling