

# ISMOIL CHARLIE

FULLSTACK AI ENGINEER

## CONTACT


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Github


## EDUCATION

**2018-2022**

**ULSAN UNIVERSITY**

- Bachalor Degree

## LANGUAGES

- English (Fluent)
- Korean (Fluent)
- Russian (Intermediate)
- Uzbek (Native)

## VISA

- D-10 Job Seeker Visa (구직활동비자)

## FULLSTACK AND AGENTIC SKILLS

**FRONTEND**: TypeScript, JavaScript, ReactJS, NextJS, Redux, React Query, CSS3, SASS/SCSS, EJS, Axios, Ajax, Fetch, Apollo Client, Agentic Integration: OpenAI API, AI-powered interfaces, Prompt Engineering, Real-time AI interactions, LLM API integration, Agentic workflows, Streaming UI systems

**BACK-END & AI SYSTEMS**: Node.js, Python, ExpressJS, NestJS, FastAPI, MongoDB, Mongoose, MySql, JWT Authentication, Express Session, BcryptJS, Socket.IO, Multer, Cookie Parser, Form-Data, REST APIs, GraphQL APIs, Real-time Systems, Microservice Architecture, AI API orchestration, LLM integration, Agent-based backend systems, AI workflow automation, Real-time AI communication pipelines

**DevOps**: Linux (Ubuntu), Docker, Nginx, PM2, DNS Management, Firewall Configuration, GitHub Pages, CI/CD workflows, VPS Deployment, Production Infrastructure Management, Cloud & Deployment: Containerized Applications, Reverse Proxy Configuration, Scalable Deployment Architecture, Environment & Process Management

**AI & AGENTIC ENGINEERING**

AI Agents, Prompt Engineering, LLM Integration, OpenAI API, Tool Calling, API Orchestration, Real-time AI Systems, AI-enhanced Applications, Intelligent Automation, Agentic Workflows, AI-powered Product Development

## WORK EXPERIENCE

**Kupler | Tallinn, Estonia** — **May 2025 - March 2026**

***Agentic Full-Stack and AI Engineering***

- Worked across modern full-stack and AI-driven architectures using NestJS, Next.js, GraphQL, and AI APIs to build scalable B2C platforms, intelligent automation systems, and AI-enhanced web applications.
- Integrated LLM-powered workflows, AI APIs, and agent-based architectures to develop intelligent systems capable of reasoning, tool interaction, workflow automation, and real-time AI-assisted user experiences.
- Implemented optimized GraphQL queries and mutations alongside AI orchestration pipelines, focusing on efficient data flow, reduced over-fetching, real-time communication, and high-performance frontend interactions.
- DevOps Responsibility: Managed deployment and infrastructure using Docker, Nginx, PM2, Linux servers, and cloud-ready environments, focusing on scalable deployments, system reliability, and production performance optimization.

**RouteRavel | Russia** — **March 2023 - Feb 2025**

***Backend Engeer and DevOps***

- Integrated third-party services, authentication systems, file upload pipelines, and real-time communication features using JWT, Socket.IO, WebSockets, and MongoDB-based architectures.
- Handled end-to-end deployment workflows and production monitoring for web applications running on VPS and cloud-based infrastructure.
- Interactive Features: Specialized in integrating Mapbox API and complex state management to create dynamic, user-friendly travel itineraries.
- Performance Focus: Learned to optimize web applications through lazy loading and component memoization, improving the overall speed of B2C platforms.
- Collaboration: Worked closely with senior developers and designers, translating Figma mockups into clean, reusable code while maintaining high design standards.

**Zarmed | Samarkand, Uzbekistan** — **June 2022 - Jan 2023**

***Frontend Developer***

- Started as a junior developer focusing on the fundamentals of web development within a real-world healthcare environment.
- Core Tasks: Developed basic landing pages and patient-facing forms using React and Tailwind CSS, ensuring cross-browser compatibility.
- Learning Integration: Gained initial experience in consuming RESTful APIs to display clinic services and doctor schedules.
- Support: Assisted the senior team in bug fixing and UI adjustments, building a strong foundation in responsive design and version control.