Yunis Osmanov

AI | AUTOMATION ENGINEER

PROFESSIONAL SUMMARY

As a seasoned Al/Automation developer with over 8 years of experience, I specialize in transforming complex requirements into high-quality, scalable, and intuitive applications. My expertise spans Al development, API integrations, Automation, database management, all driven by a strategic problem-solving mindset and a commitment to client satisfaction.

EDUCATION

Master of Computer Applications | Kharkiv National University of Radio Electronics 2008-2012

RESEARCH EXPERIENCE

AUTOMATION ENGINEER, Vanguard, Italy | Mar 2023 - Jan 2025

- Built an Al-driven chatbot for real-time customer query handling, reducing response time by 60%.
- Implemented E-commerce automation so that increase customers to 15%.
- Managed backend microservices using Node.js, Express.js, and MongoDB, ensuring a smooth server-side architecture.
- Demonstrated expertise in React, Redux, Next.js, TypeScript, SSR, Storybook, HTML, CSS, Styled Components, Node.js, NestJS, AWS, Jest, and Cypress.

AI ENGINEER, JAM-Tech, Kyiv | Aug 2020 - Oct 2022

- Contributed as a AI engineer, collaborating closely with the CTO, developers, and designers.
- Implemented NLP (Natural Language Processing) for better user interactions.
- Built and optimized eCommerce applications with React.js, Node.js, and MongoDB, improving site functionality, performance, and mobile responsiveness.
- Specialized in backend development using Node.js and Python, with expertise in database optimization (PostgreSQL, Firebase), API integrations (Stripe, OpenAI, Calendly), and building scalable, high-performance applications.

FULL-STACK DEVELOPER, GO interactive, kyiv | Feb 2013 - Dec 2018

- Developed and launched 10+ interactive web applications using React, Next.js, and TypeScript, improving user engagement by 30%.
- Implemented key performance optimizations, reducing page load times by 40%.
- Created reusable UI components with Styled Components, enhancing code maintainability by 25%.

SKILLS

- OpenAl API
- API integration
- Make.com API
- Zapier
- Chatbot
- LangChain

- JavaScript
- TypeScript
- Python
- Tailwind CSS
- Bootstrap
- HTML

- Node.js
- Express.js
- Supabase
- Firebase
- MySQL
- PostgreSQL