ANDREII KNIAZHEV

Full Stack developer

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Odesa, Ukraine ⌂

SUMMARY

Full Stack Developer with over 6 years of experience in designing, developing, and maintaining complex web applications and systems. I have a proven track record of delivering high-quality software solutions using a wide range of technologies including Java, Golang, Rust, Python and Ts.

EDUCATION

Odesa l.l. Mechnikov National University

Bachelor of Computer Applications
Computer Science
2017- 2021

SKILLS

Java, HTML, CSS, Spring Boot, Rust, Golang, TypeScript, Python, C#, Aws Lambda, Docker, React Native, React, Vue.js, Bot development, PHP, GraphQL, Mobile App development, iphone

CERTIFICATIONS

- AWS Certified Solutions Architect - Associate, Amazon Web Services (2022)
- Certified Scrum Master, Scrum Alliance (2021)
- Certified Python Developer, Udemy (2020)

PROFESSIONAL EXPERIENCE

Software developer | Intellias.com

January 2023 - February 2024

- At intellias, an enterprise-security startup, I architected and implemented the company's core authentication system, ensuring robust security for over 1 million user accounts.
- Created a GraphQL platform that self-serves all back-end requests from the web and native clients.
- Improved application performance by optimizing database queries and implementing caching strategies, resulting in a 40% decrease in page load times and a 50% increase in server response times.

Full Stack developer | Bocasay.com

October 2021 - November 2022

- During my time at bocasay.com, I developed a fraud detection system that helped save the company over $0.2 million in potential losses within the first year of implementation.
- Extracted a microservice from a monolithic architecture and implemented it in Node.js, reducing the complexity of the monolith and improving the scalability of the application.
- Built the cache system using Redis for a better user experience.
- Wrote software in Go which interacts with a blockchain platform.