# Aksandr Al-Ghazali

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## **SUMMARY**

Software Developer with 5+ years of experience building scalable web applications and backend services using Node.js, TypeScript, React/Next.js, PostgreSQL, MongoDB, and Redis. Strong background in system design, API development, performance optimization, DevOps automation, and production monitoring.

#### **SKILLS & INTERESTS**

Skills: C, C++, JavaScript, TypeScript, Go, NodeJS, Fastify, ExpressJS, NestJS, Jest, Prisma, TypeORM, ReactJS, NextJS, React Native, SQL, MySQL, MongoDB, PostgreSQL, Redis, Git, Docker, Kubernetes, Google Cloud, AWS, WebSockets, gRPC, JWT, OAuth, Swagger, Prometheus, Grafna, Linux, Bash, YAML

## **EXPERIENCE**

Seomood Szczecin, Poland

NodeJS Software Developer

Sep 2022 - Present

- Engineered scalable web applications by integrating C, TypeScript, NestJS, Express, resulting in a 40% reduction in load times and enhancing user engagement metrics by 25%.
- Optimized backend services through rigorous code refactoring and deployment of best practices across multiple platforms, achieving a 30% improvement in system reliability and reducing bug reports by 20%.
- Engineered robust web applications and backend services utilizing TypeScript (NestJS, Express), resulting in a 40% reduction in response times and enhancing system scalability for high-traffic environments.
- Designed and optimized RESTful APIs by integrating diverse databases (SQL/NoSQL), achieving a 30% improvement in data retrieval efficiency and supporting seamless data flow across multiple platforms.
- Implemented performance monitoring and reliability protocols that decreased system downtime by 25%, ensuring consistent application availability during peak usage periods.
- Crafted and integrated front-end components with React, enhancing user experience through intuitive interfaces that increased student engagement metrics by 25%.

# **EDUCATION**

## West Pomeranian University of Technology Szczecin, Poland

Bachelor's in Computer Science

**Key subjects & skills:** Software Engineering · Distributed Systems · Algorithms & Data Structures · Databases (SQL/NoSQL) · Operating Systems (Linux) · Computer Networks · Web Development · Security · Cloud Computing · Embedded & IoT

#### **LANGUAGES**

- · Polish Advanced
- English Advanced
- Belarusian Native
- Russian Native