ALEKSANDR DENICHENKO

8-921-512-43-61 | a.deni444enko@mail.ru | t.me/nord_west_zap | github.com/Alex-de-bug

EDUCATION

ITMO University

Bachelor

Saint-Petersburg, RUS

Expected July 2026

- Scientific research report on the topic of "Tagged Processor Architecture"
- Development of a RISC processor emulator with an simple assembler language translator
- · Learning XV6 OS

COMMUNITY & LEADERSHIP

Frontend & Backend Developer

Online Hackathon "Programming in the North"

• Development of 2 web applications for creating a cards for public transport/3rd place

September 2023

Murmansk, RUS

PROJECTS

Accounting Calculator | Spring Boot/React + Redux/PostgreSQL

August 2024

- · SRS Documentation
- Quick calculation of accounting services
- · Feedback via mail host with own domain
- Admin panel for edit prices for services (Spring Security + JWT)
- · Business card website
- DDOS protection (Redis)
- Link to the site: zhukov-finance.ru

TECHNICAL SKILLS

Languages: Java, C, Python, Assembly **Frameworks**: Spring Framework, Hibernate

Developer Tools: Docker, PostgreSQL, Nginx, Git, Spirng Boot, Spring MVC, Spring Security, JWT, Spring Mail, LaTeX

Libraries: React, Redux **Applications**: Vim, VSCode