ANDREW VERGUN

Fullstack Developer Wroclaw, Poland

+48790452677 | andrewvergun@gmail.com

LinkedIn | Github | Portfolio Website

EDUCATION

Wroclaw University of Science and Technology (2019-2025)

Bachelor of Applied Computer Science

PROJECTS

Task Management System | React, TypeScript, NestJS, PostgreSQL, HTML, CSS | Fullstack Developer Github Link

- Implemented RESTful APIs using NestJS for CRUD operations and database interactions.
- Designed and optimized database schemas for efficient data storage and retrieval.
- Developed and maintained a responsive React-based user interface.
- Integrated frontend components with backend APIs for real-time updates and seamless data flow.
- Developed key features: board creation, task assignment, task categorization.
- Implemented task management functionalities: adding, updating, deleting tasks.
- Utilized Git and GitHub for version control.

Healthcare Messenger | React, JavaScript, Node.js, Express.js, HTML, CSS | Fullstack Developer <u>Github Link</u> | <u>Live</u>

Healthcare Messenger is a platform designed to facilitate seamless communication between medical professionals. It offers a robust and user-friendly interface packed with a wide range of useful features.

- Designed and implemented responsive and interactive user interfaces using React, ensuring an intuitive and seamless user experience.
- Developed robust backend services and RESTful APIs with Node.js and Express.
- Integrated StreamChat for real-time messaging capabilities.
- Utilized Axios for efficient HTTP requests and data handling.
- Implemented JWT (JSON Web Tokens) for secure user authentication and authorization, maintaining high security standards.
- Utilized bcrypt for secure password hashing, enhancing the overall security of the platform.
- Deployed the application using Render, managing deployment workflows and ensuring the application was accessible and performant in a production environment.

TECHNICAL SKILLS

Backend: Node.js (Express, Nest)

Frontend: HTML, CSS, JavaScript, TypeScript, React (Next, Redux, Mobx), UI Libraries (Tailwind CSS,

AntDesign, MaterialUI)

Databases: SQL (MSSQL, MySQL, PostgreSQL), NOSQL (MongoDB), GraphQL

Linux: Bash Scripts, Linux OS

Version Control System: Git, Github

Programming Technologies and Principles: OOP concepts, SOLID, DRY, KISS

DevOps and Cloud Services: Docker, Kubernetes, AWS, Azure, GCP **Other programming languages and technologies:** C++, Java, Python

SOFT SKILLS

Communication: Clear and concise communicator adept at explaining complex technical concepts to non-technical stakeholders. Skilled in active listening and fostering open dialogue within cross-functional teams. **Problem Solving:** Analytical thinker with a systematic approach to identifying and resolving complex technical issues. Proven ability to troubleshoot efficiently under pressure and implement effective solutions.

Adaptability: Agile learner who quickly adapts to new technologies and methodologies. Flexible in adjusting priorities and strategies to meet changing project requirements and deadlines.

Teamwork: Collaborative team player experienced in agile development environments. Demonstrated ability to contribute effectively to team goals, share knowledge, and mentor junior developers.

Time Management: Highly organized with strong time management skills. Proficient in prioritizing tasks and managing multiple projects simultaneously to meet project milestones and deliverables.

Attention to Detail: Meticulous in code reviews, testing, and ensuring software quality assurance. Consistently delivers clean and maintainable code that aligns with industry best practices and project requirements.

Creativity: Innovative problem solver with a creative mindset. Proactively explores new solutions and approaches to optimize software performance and user experience.

LANGUAGES

English – C1
Polish – B2
Ukrainian – Native
Russian – C1

I agree to the processing of personal data provided in this document for realising the recruitment process pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation).