

Anna Burdanova

Frontend Developer

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AnnaBurd

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AnnaBurd



Frontend Developer with a unique blend of engineering expertise and four years of programming experience started with automating geology tasks through VBA macros. Proficient in TypeScript, React, and AI-based technologies, autonomously delivers results.

Skills

Technical Skills

Proficient with:

TypeScript • React • NextJS • Astro • Node • MongoDB • SQL • Tailwind • Flowbite • Figma • Git

Soft Skills

Multilingual Communicator (English, Russian, Vietnamese)

Experience

Geology Specialized AI Translator Application [Live - Github](#)

Vietnam, Vung Tau

Freelance Developer

Aug. 2023 - Current

- Orchestrated the entire development lifecycle, ideation to MVP, employing advanced technologies such as TypeScript, Node.js, Express, MongoDB, Docker, Swagger for API documentation, Azure for robust hosting, React for the frontend, and Tailwind CSS for responsive styling.
- Implemented a custom algorithm and integrated AI solutions for context-aware translation of technical documentation, resulting in an 80% reduction in translation time while ensuring 100% data security.
- Achieved 70% better quality translations of company-specific documentation compared to Google Translate, resulting in improved operational efficiency and rapidly growing application adoption across 2+ departments.

VietLand - Real Estate Application [Live - Github](#)

Vietnam, Vung Tau

Freelance Developer

Apr. 2023 - Current

- Conceptualized and developed a modern web application featuring comprehensive content management, intuitive map navigation, advanced search functionalities, and seamless forms experience, achieving 100% positive feedback from the clients.
- Ensured optimal mobile responsiveness and 95+ points performance metrics through the strategic blend of static pages with Astro and React islands.
- Established a strong online presence for the local real estate business, leading to a six-figure contract, and at reduced costs - 80% of the original budget through the integration of cost-efficient CMS and hosting solutions.

OpenGenus

Software Developer Intern

Japan, Remote

Apr. 2022 - Jul. 2022

- Authored 10 technical articles and co-authored 2 textbooks on Java, Hibernate, Spring Boot, and System Design within a three-month timeframe.

SP Vietsovpetro

Geological Engineer

Vietnam, Vung Tau

2017 - 2022

- Led cross-functional collaboration with the IT department and software vendors, resolving 100+ bugs and providing technical requirements for software products, including Atoll, NGTSmart, and web portal, resulting in a 20% improvement in overall system functionality.
- Maintained a database for over 500 wells, used for geological modeling and well planning.

Education

B.S. in Computer Science CGPA 3.9/4.0

University of the People

2021 - 2023

B.S. in Geology CGPA 5.0/5.0

Gubkin Russian State University of Oil and Gas

2010 - 2015

Certifications

- EFSET English Certificate (C2 Proficient)
- freeCodeCamp - JS algorithms and DS
- Stepic - Data Structures
- codedamn - React 18