VLAD KAZANDZHI

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SUMMARY

React | Frontend Web Development | Web Design

Effective, detail-oriented, and highly motivated **FRONTEND ENGINEER** with 4 years of experience developing software, implementing logic, and designing web pages for optimal user experience. Strong technical, communication, and problem-solving skills, with the ability to learn quickly and meet deadlines consistently. Works with integrity and diligence. Passionate about collaborating with team members.

- **Achieves business goals** by developing innovative solutions to complex problems, providing guidance, and collaborating with backend engineers.
- **Increases efficiency and productivity** by designing and implementing software using Jira to document features, tasks, and recommendations for workflow.
- **Accelerated laboratory processes by 10+ times for millions of users** by developing a robust software solution.
- **Improved aesthetics and navigation of web pages** by resolving errors and using React, HTML, and CSS to upgrade and optimize design.

CORE COMPETENCIES:

React | Redux | JavaScript & ES6 | HTML5 | CSS3 | RESTful APIs | Webpack | Babel | npm
Web Design | UI Design | Sass | Tailwind | Unit Testing | Jest | Debugging | Agile | Scrum | Git | Bitbucket | Jira
TypeScript | TypeStyle | PostgreSQL | MongoDB | Non-Relational Databases | Data Visualization
Troubleshooting | Visual Studio | Confluence | Slack | Web Services | Storybook | OOP
Communication | Organization | Eager to Learn New Technologies | Positive Attitude
Frontend Engineering | Frontend Web Development | Software Engineering | Ukrainian | Russian

EXPERIENCE

LIGHTSPEED HEALTH   2020 – 2023
Frontend Engineer
Startup company that provided lab automation services and processed COVID-19 tests faster than many other laboratories (100 tests within 40 minutes).
- **Facilitated processing of over 12 million COVID tests** by creating and maintaining 25+ web pages for lab workers at multiple facilities, using React and TypeStyle to apply logic and design.
- **Improved medical testing procedures and results** by overseeing lab processes, meeting deadlines using Scrum, providing software to manage heavy data for laboratories, and performing end-to-end testing for new features.
- **Achieved business goals** by working with the UI designers, backend engineers, lab workers, and CEO to inspect and utilize 100+ company APIs and build applications to bridge data.
- **Enhanced user experience** by obtaining complex data from the back end and presenting it in user-friendly ways using HTML and CSS.
- **Grew efficiency** through team collaboration using Bitbucket and Git for code version control, Jira for managing task tickets, Confluence for documentation, and Slack for communication.

HACKERRANK   2020
React Frontend Developer
Market-leading technical assessment and remote interview solution for hiring developers.
- **Optimized 20+ programming questions for job interviews** by using React to enhance design and convert class components to modern functional components.
- **Streamlined the testing process and reduced development time by 25%** by writing unit tests with Jest and the React Testing Library to evaluate functional requirements.
- **Delivered professional presentation of materials** by applying an internal CSS/SCSS library to each question for a standardized format and user-friendly experience.

FAMILYSEARCH   2019 – 2020
Web Developer Intern
Web company offering genealogical records, education, and other resources to millions of users worldwide.
- **Increased the efficiency of the development process by 25%** by testing dozens of components using the React Testing Library and Jest.
- **Optimized company functionality and workflow** through collaboration with cross-functional teams using the Agile/Scrum methodology and Software Development Life Cycle (SDLC).
- **Reduced testing time for other developers** by identifying and resolving errors to prevent larger problems in the future and enable a smooth user experience for web pages.
- **Improved user experience** by using Storybook to apply consistent, aesthetically pleasing designs across multiple components.

E D U C A T I O N

Brigham Young University – Idaho
B.S. in Software Engineering