Katerina Kliuieva

Web Developer

Sweden, Lomma | +46 762 324 049 | kate.kliuieva@gmail.com | [LinkedIn](#) | [Portfolio](#)

Profile Summary

I'm a web developer with a background in QA, software testing, and e-commerce web administration, combining 5+ years of experience in web technologies. My testing expertise helps me write reliable, well-structured code and focus on usability and performance. I enjoy building responsive, user-friendly applications using JavaScript, TypeScript, and React.js and continuously improving my skills.I'm analytical, detail-oriented, and adaptable, and I enjoy collaborating with teams in Agile environments. I approach challenges with a pragmatic mindset, finding effective solutions to complex problems. I'm also interested in AI and its practical applications in both technology and everyday life.

Tech Projects

CatQuest – Single Page Application (SPA) for Cat Breeds
- Technologies: React, TypeScript, HTML, CSS, Bootstrap, external cat breed API
- Developed a responsive application that displays cat breed information by integrating real-time data from an external API.
- Utilized React Context API for managing state across the application, ensuring smooth user interactions.

Online Dictionary – React Application for Word Definitions and Images
- Technologies: React, HTML, CSS, Bootstrap, RESTful API for word definitions, image API
- Built an application that fetches word definitions and related images in real time.
- Focused on delivering a clean, intuitive, and mobile-first user interface.

Weather App – React-Based Weather Forecast Tool
- Technologies: React, HTML, CSS, Bootstrap, OpenWeatherMap API
- Created a weather forecasting tool that displays current conditions and forecasts by integrating data from OpenWeatherMap.
- Designed a modern, user-friendly interface with a responsive layout to suit different devices.

Technical Skills

- **Frontend:** JavaScript, TypeScript, React.js, HTML, CSS, Bootstrap, Tailwind, Responsive Design
- **Backend:** Node.js, Express
- **APIs:** RESTful APIs, JSON, Postman, Swagger
- **Databases:** SQL, MySQL
- **AI & Data:** AI Fundamentals (Basic), Machine Learning (Theory)
- **Version Control & Tools:** Git, GitHub, GitBash, VS Code, Dev Tools, Figma
- **Testing & QA:** Manual Testing, Automated API Testing with Postman; Functional & Regression Testing

Work Experience

Independent Web Developer (Open Projects) | 2023 – Present
- Developed and deployed several React-based web applications, focusing on responsive UI and API integrations.
- Implemented state management using React Context API.
- Shared personal projects on Netlify and GitHub, applying modern frontend practices.

QA Engineer | Automation Spirit Alliance (Ukraine) | 2021 - 2022
- Conducted comprehensive manual testing for web and mobile applications across 2 projects, including smoke, functional, integration, regression, and usability testing for ensuring reliable applications performance.
- Created and implemented automated API test collections in Postman, significantly reducing testing time and freeing developers from routine tasks.
- Suggested major changes to the application logic, improving user experience.
- Collaborated closely with developers to resolve issues quickly and deliver high-quality features.

- Improved database structures, speeding up the development process

Web Administrator, Content Manager | Online Stores (Ukraine) | 2017 - 2021
- Created and managed two e-commerce websites using CMS PrestaShop.
- Improved product content on a third site, boosting customer engagement.
- Increased Instagram followers through targeted giveaways and improved content strategy.

Chief Economist | Payments and Operations Support Department, Raiffeisen Bank (Ukraine) | 2007 - 2016
- Supported and controlled currency and loan operations, ensuring accuracy and compliance.
- Automated data processing and reporting tasks using Excel and Access, significantly improving efficiency.
- Consulted bank branch employees, resolving non-standard issues and trained them for enhancing procedural knowledge.

Education

- **Kharkiv National University of Radioelectronics (Ukraine)**
  Master degree in Economic Cybernetics | 2005 - 2006
  Bachelor degree in Economy and Entrepreneurship | 2001 - 2005
- **FooCoding (Sweden)** | 2023 - 2024
  Fullstack Web Development (React.js, JavaScript, TypeScript, Node.js, HTML, CSS, API)
- **SheCodes Workshop** | 2022 - 2023
  Web Development (React, JavaScript, HTML, CSS, API, Bootstrap)
- **Shendrikov Education IT School (Ukraine)** | 2021
  Advanced QA Manual

Languages

- English (upper-intermediate)
- Swedish(intermediate)
- Russian (native)
- Ukrainian (fluent)

Interests

- Wool felting and other handicrafts
- Cycling to stay active
- Exploring practical applications of AI
- Psychology and human behavior

Links

- **LinkedIn:** linkedin.com/in/katerina-kliuieva
- **Portfolio:** portfolio-katerina.netlify.app
- **CatQuest App:** catquest.netlify.app
- **Dictionary App:** dictionary-with-photos.netlify.app
- **Weather App:** online-weather-react.netlify.app