GHENADIE BUJAG

IASI, ROMANIA // +40738260539 | +37362135468 // gbujag@gmail.com // WEBSITE PORTFOLIO // GitHub // LinkedIn

TECHNICAL SKILLS

- Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, SASS/SCSS
- Frameworks/Libraries: ReactJS, Next.js, Redux Toolkit, React Router, Bootstrap, Apollo GraphQL, Jest, React-testing-library, Cypress
- Tools: Webpack, Babel, npm, Git, CI\CD
- Internationalization: i18n
- **UI Development Tools**: Storybook
- Other: Responsive Web Design, RESTful API Integration

EXPERIENCE

JUNIOR FRONTEND DEVELOPER

EUTech Engineers // Berlin, Germany (remote) // Jan 2022 - Present **ACHIEVEMENTS + HIGHLIGHTS**

- Built a performant e-commerce website that allowed users to browse from hundreds of items, add to their cart and checkout with Stripe. The site has 10.000 MAU, loads under 2 seconds and a Lighthouse score of 93. Technologies used: React, Redux Toolkit, Bootstrap and REST API.
- Wrote over 150 automated tests (unit, RTL and e2e) covering key user flows in the application, leading to a 40% increase in test coverage and significantly reducing the occurrence of critical bugs in production.
- Implemented code-splitting and lazy loading techniques, resulting in a 20% reduction in initial page load time and a significantly improved user experience for visitors, especially on slower connections.
- Fixed 25 accessibility errors and improved 10 user flows to meet WCAG AA conformance, making the application more accessible to users with disabilities and ensuring compliance with legal standards.
- Contributed to agile team efforts in developing the e-commerce website, participating in daily stand-ups and collaborating closely with a 4-member team, which led to completing the project two weeks ahead of schedule.

FRONTEND DEVELOPER INTERN

Romark-Code Agency // Chisinau, Moldova // Mar 2021 - Dec 2021

ACHIEVEMENTS + HIGHLIGHTS

- Produced multiple visual elements of web applications by translating UI/UX design wireframes into code, producing high quality markup using HTML5 and CSS3.
- Developed and maintained user interfaces using React.js, resulting in a 30% reduction in development time for new projects.
- Transitioned from class to functional components using React Hooks, boosting team efficiency and project success by 20%.
- **Integrated RESTful APIs** in a React application for dynamic data retrieval, improving the app's **interactivity** and **user experience**.

PERSONAL PROJECTS

 Advanced production build Personal Portfolio Social Network App

EDUCATION

BACHELOR OF SAFETY ENGINEERING

University of Petrosani // Petrosani, Romania

2022 - present

MASTER OF BUSINESS MANAGEMENT

University of Petrosani // Petrosani, Romania

2020 - 2022

BACHELOR OF ECONOMICS OF TRADE, TOURISM AND SERVICES

University of Petrosani // Petrosani, Romania

2017 - 2020

CERTIFICATES
AND TRAININGS

Apollo GraphQL: Graph Developer - oct 2023

Credential ID: GB-graphgl-cert

Meta: Advanced React - sept 2023 Credential ID: **WZ3AOR6E5WL2**

LANGUAGES

English

Romanian

Russian