

ELHAM JAFARI

Full Stack Developer

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PROFESSIONAL SUMMARY

Full-Stack Developer with 3 years of experience developing scalable, high-quality web applications using JavaScript (ES6), React.js, Node.js, PHP, HTML, CSS, MySQL, and MongoDB. Proficient in designing responsive front-end interfaces and integrating robust back-end systems. Familiar with Tailwind CSS and authentication mechanisms. Experienced in Agile development methodologies, including test-driven development (TDD), continuous integration, and pair programming. Strong collaborator with cross-functional teams, passionate about applying best practices in software development and continuously learning new technologies.

WORK EXPERIENCE

Full Stack Developer

Digital Action Tracking System (DATS)

February 2024 - July 2024, Vancouver, Canada

- Developed and optimized back-end APIs for managing Bike Riders' Adventures using PHP and MySQL by streamlining queries, restructuring database relationships, and applying denormalization strategies, which improved data retrieval speed by 30%.
- Designed responsive front-end interfaces using HTML5, CSS3, ES6, Bootstrap, JavaScript, and PHP, integrating MySQL and APIs for backend functionality, boosting user engagement by 25%.
- Resolved responsive UI issues in 35+ forms by adopting a collaborative mobile-first design approach, significantly improving user experience and cross-team communication.
- Integrated Google Maps API to allow users to share locations, track routes, and pin specific points, enhancing user interaction and data visualization.
- Refactored code using the DRY principle, streamlining team productivity by reducing duplication by 30% and centralizing static values, leading to more efficient maintenance of over 50 APIs.
- Developed unit tests using PHPUnit and Jest, resulting in improved product reliability and a 30% reduction in QA bugs.

Front End Developer

Vancouver Film School (VFS)

September 2022 - February 2024, Vancouver, Canada

- Translated Figma mockups into functional designs using HTML5, CSS3, Twig, JavaScript, and PHP, improving engagement and responsiveness across VFS websites.
- Built and optimized responsive web applications for the Student Showcase using React.js, Redux, Node.js, and Tailwind CSS, reducing page load times by 20%.
- Customized the VFS Swag Shop on Shopify, improving search engine visibility and page load speed by 25% through collaborative efforts in optimizing Liquid, HTML, CSS, and JavaScript.
- Delivered 20 custom HTML email templates monthly, boosting team efficiency and increasing email engagement by 15%.

Front End Developer

Bekatec Online Solutions

July 2021 - February 2022, Vancouver, Canada

- Designed reusable components and optimized front-end performance using PHP, JavaScript, and CSS, increasing user engagement by 15%.
- Conducted thorough manual testing to ensure functionality and user experience, implemented A/B testing to evaluate design and feature variations, and collaborated with cross-functional teams to identify and resolve issues, ensuring high-quality product delivery.

Marketing Developer

Sheypoor

August 2018 - December 2020, Iran

- Built responsive web apps using JavaScript, React.js, HTML, and CSS, reducing load times by 27%.
- Collaborated with senior developers to apply front-end best practices, accelerating skill development.
- Participated in code reviews, improving code quality by 15%.
- Developed and tested automation solutions with the tech team, enhancing user experiences and boosting engagement.
- Conducted 40+ A/B tests with Tech and Marketing teams, increasing user engagement by 25%.

SKILLS

Collaboration, Problem-Solving, Detail oriented, Self-Motivation, Critical Thinking, Adaptability

TECHNICAL SKILLS

HTML, CSS, JavaScript (ES6), React.js, PHP, Node.js, MySQL, MongoDB, REST APIs, Git, Responsive Design, Testing, Jest, SEO, AWS

EDUCATION

- **Bachelor of Engineering in Information Technology**

Payam-e Noor University, Zanjan, Iran

- **Diploma in Web Application Development**

Cornerstone International Community College of Canada, Vancouver, Canada