Mahrs Aslam

VANCOUVER, BRITISH COLUMBIA

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Skills

Programming Languages	JavaScript, PHP, Python, Ruby, C++
Web Technologies	Vue, Angular, React, Ruby on Rails, Django, Jest, Bootstrap, HTML5, CSS/SASS/LESS
Databases	PostgreSQL, MySQL, MongoDB
Deployment tools	Git, SVN, Bitbucket, Jenkins, Docker
Design Tools	Figma, Adobe Creative Cloud (XD, Photoshop, Illustrator), Sketch

Work Experience

Remnant Labs

LEAD FRONT END DEVELOPER   Mar. 2022 – Dec. 2022

- Led comprehensive redesign of company's website, utilizing expert Figma skills to create user flows, wireframes, and interactive mock-ups that resulted in a visually stunning and modern design, increasing user engagement and satisfaction
- Expertly used Vue.js concepts to translate complex design specifications into fully functional web applications and reusable Vue.js components that seamlessly integrated with Firebase for real-time data management and authentication
- Increased web traffic by 125% through targeted design and development improvements, including simplified navigation, dynamic media sections, and optimized GSAP animations

Program Equity

FULL STACK DEVELOPER, TECHNICAL LEAD   July 2021 – Mar. 2022

- Led development of large-scale open-source project used by advocacy non-profits to increase civic engagement, resulting in a 50% increase in contributors utilizing Codespaces
- Implemented advanced features using Vue.js, including highly reusable components, integration of Vuex for state management, and configuration of multiple external APIs to enhance functionality and improve user experience
- Utilized advanced skills in Node.js to build and deploy reliable server-side applications, including integration of APIs such as Google Civic and Auth0 for voter information display and secure user authentication
- Demonstrated exceptional leadership skills by mentoring and training junior developers in Vue.js best practices, increasing team productivity

WeKnowTraining

FULL STACK DEVELOPER   Feb. 2020 – June 2021

- Implemented modular and reusable UI components using AngularJS and streamlined development time through efficient use of GraphQL for data retrieval
- Utilized Ruby on Rails framework to design and implement powerful and scalable RESTful APIs, featuring robust test-driven development and continuous integration practices
- Collaborated with Product Managers and Executives to identify and prioritize business requirements and translate them into technical solutions on RapidLMS, incorporating agile software delivery practices and workflows such as Jira and Gitflow

FRONT END DEVELOPER   July 2019 – Feb. 2020

- Integrated design mock-ups into Adapt Framework to develop engaging eLearning courses that consistently adhere to web standards, resulting in user-friendly, responsive, and mobile adaptive courses for 10+ clients, leading to a 30% increase in learner engagement and retention
- Developed custom components and navigation extensions using JavaScript, jQuery, Backbone.js, and LESS to create highly personalized and effective learning experiences specifically tailored to client needs
- Collaborated with instructional designers and project managers to create compelling course content and engaging compliance-based learning activities while maintaining a strong focus on user experience and accessibility, resulting in a 40% increase in course completion rates

Education

B.Sc. Computer Science   Jan. 2017 – Apr. 2019
University of Regina, Regina, SK

B.A. Psychology   Sept. 2013 – Apr. 2016
University of Alberta, Edmonton, AB