Akshay Uperia

Authorized to work for any employer in Canada

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Summary of Qualification:

- Dedicated and results-driven Web Developer with over 3+ years of experience in developing user-focused, efficient, scalable, adaptable and Single Page UI Applications and web applications.
- Enhanced web application robustness and scalability by implementing backend technologies such as .NET, C#, PHP, Node.js, Laravel, Express.js, SQL, and MongoDB.
- Proficient in building responsive user interfaces that seamlessly communicate with microservices through RESTful APIs, enhancing application performance.
- Designed dynamic and multi-browser compatible pages using HTML5, CSS3, SASS, React.JS, Angular and JavaScript (ES6) with a keen eye for UX design.
- Experience in complete software SDLC which includes requirement, coding, design, analysis, testing, using Agile, Test-Driven methodologies.
- Excel in troubleshooting problems using innovative technical solutions.
- A creative problem solver with the ability to develop strategic plans, take ownership, and deliver solutions.
- Open to adopting new development trends and passionate about clean code and industry best practices.
- Self-motivated, Attention to detail, Goal-oriented with Excellent interpersonal skills and the ability to take leadership roles.
- Able to work as part of a collaborative team and independently with an ability to thrive in a fast-paced production environment.
- Strong organizational, verbal communication, collaboration, and excellent problem-solving skills.

Technical Skills:

- Tools, Technologies, and Editors: Visual Studio, PHP Storm, JIRA, Kibana, Notepad++, Adobe XD, Slack, Visual Paradigm.
- **Programming languages and Frameworks:** ASP.NET, C#, PHP, Laravel, Node.js, Express, JavaScript, React.js, TypeScript, AWS, Bootstrap, Material UI, Sass, jQuery, Python, OAuth, Codelgniter, WordPress, Jest.
- Database: MySQL, MSSQL Server, MongoDB (NoSQL).
- Operating Systems: Linux, Ubuntu, Windows 7 and 10, macOS.
- Version Control Systems: Git, Atlassian Bitbucket, Azure.

Related Work Experience:

❖ Web Developer

Dec 2019 – Feb 2022

Company Name: Netsol IT Solution, India

Language and Tools: PHP, ASP.NET, Node.js, Laravel, AWS, CSS, HTML5, JavaScript, React, Material UI, Angular, GitHub, SQL, MongoDB, WordPress

- Developed websites utilizing PHP, ASP.NET, Node.js, Express, Laravel, HTML, CSS, JavaScript and Angular.js languages.
- Implemented web solutions employing Visual Studio and ASP.NET MVC layouts to ensure efficient functionality.
- Crafted visually appealing, user-friendly designs and streamlined code to enhance website performance and user engagement.
- Engineered highly responsive, scalable web applications tailored to various industries and client specifications.
- Conducted thorough testing and validation protocols, optimizing application functionality and performance.
- Managed both new development and updates across multiple programming languages.
- Oversaw the complete lifecycle of applications, from initial design to debugging and full-scale production.
- Addressed client feedback to identify and resolve issues, ensuring optimal functionality and user satisfaction.
- Contributed to Quality Analysis of the system by performing debugging, end-to-end manual testing and unit testing cases using Jest.
- Specialized in building SaaS e-commerce websites, booking systems, and product-based applications.

- Proficient in developing Restful APIs and adept at resolving complex problems to enhance application performance and functionality.
- Worked closely with developers, project managers, UI/UX team and testers (QA) to meet client requirements.

❖ Application Engineer Jan 2019 – Oct 2019

Company Name: Riversand Technologies, India

Language and Tools: ASP.NET, MSSQL Server, Postman, Kibana, Jira, Kafka, Azure, Docker, Storm UI

- Played a pivotal role in Customer Satisfaction and Support (CSAT), ensuring seamless assistance post-deployment.
- Leveraged technologies like Postman API, Docker Commands, Kibana, Strom UI, Kafka, and Azure Portal to facilitate customer support and satisfaction.
- Conducted in-depth analysis of user needs and workflows, crafting intuitive interfaces for enhanced usability.
- Identified and rectified software design flaws during both development phases and post-installation to ensure optimal performance.
- Spearheaded software system testing and validation procedures, overseeing programming tasks and documentation for quality assurance.
- Developed moderately complex code aligned with precise business requirements and user stories.

❖ Project Trainee Jul 2017 - Dec 2017

Company Name: Infusion Infotech, India

Language and Tools: ASP.NET, MSSQL Server, CSS, HTML, JavaScript, GitHub

- Developed and maintained robust and scalable web applications using the ASP.NET, C#, JavaScript, jQuery, and Ajax.
- Responsible for responsive and adaptive design, and accessibility of web pages.
- Implemented and maintained content management systems, including installation, configuration, Troubleshooting, and creating custom plugins and content types.
- Fixed bugs from existing websites and implemented enhancements that significantly to client projects.
- Responsible for adaptive design, and accessibility of web page.
- Manually tested sites in various browsers and mobile devices to ensure cross-browser compatibility and responsiveness.

❖ Project Trainee Apr 2017 - Jun 2017

Company Name: Eastern Techno Solutions, India

Language and Tools: PHP, jQuery, CSS, HTML, JavaScript, MySQL, Ajax, Bootstrap

- Worked on a project 'SuratCricUps'; It's a sport management project exclusively for the game of cricket.
- In my project, I took charge of a system with three parts: Admin, Organizer, and Player. As the Admin, I managed live cricket scores. Being an Organizer, I helped pick players to make teams based on their profiles. I also let players create and handle their profiles, making it easy for organizers and players to communicate smoothly.
- Tested sites in various browsers and devices to ensure cross-browser compatibility and mobile responsiveness.
- Written modern, performant, maintainable code for the project.

Education:

Post Graduate Certificate in Computer Applications Development

Conestoga College, Waterloo, ON, Canada

Post Graduate Certificate in Big Data Solution Architecture

Conestoga College, Kitchener, ON, Canada

Master of Science in Information Technology

J.P.Dawer Institute of Information Science and Technology (VNSGU), Surat, Gujarat, India

Bachelor of Science in Information Technology

J.P.Dawer Institute of Information Science and Technology (VNSGU), Surat, Gujarat, India

Academic Year: May 2023 – Dec 2023

Academic Year: May 2022 – Dec 2022

Academic Year: 2014 – 2017

Academic Year: 2017 – 2019