**PRANSHU SHARMA**

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Toronto, Ontario

**SUMMARY**

* 3+ years of experience in full Stack development, utilizing technologies such as **ReactJS**, **Java, JavaScript, Spring Boot,** and **jQuery** to create interactive and **user-friendly web experiences**.
* Strong knowledge of **Java**, including experience with the **Spring** and **Spring Boot** Frameworks for developing back-end systems and **RESTful APIs**.
* Proficient in creating responsive and mobile-friendly designs using popular CSS frameworks such as **Bootstrap** and **MaterialUI.**
* Experience with database technologies such as **MySQL**, **MongoDB** and **Oracle** and with **ORM framework**s such as **Hibernate** and **JPA.**
* Strong experience with **React**, including **JSX**, **Virtual DOM**, and **component-based architecture**, as well as the use of tools such as **create-react-app**, **Redux**, and **React Router**.
* Knowledge of the **Model-View-Controller (MVC)** architecture and how it’s implemented in **Spring Boot**
* Experience with implementing real-time communication in web applications, allowing for efficient and effective communication between clients and servers.
* Strong understanding of web development concepts like **DOM manipulation** and optimization.
* Experienced in developing and executing successful **SEO strategies**, including keyword research, content development, link building, and technical SEO. Skilled in analyzing website traffic patterns and metrics to improve search engine rankings and drive organic traffic.
* Experience with web protocols such as **HTTP, HTTPS**, and **FTP**.
* **Strong problem-solving** and **debugging skills**, ability to troubleshoot and resolve issues quickly.
* Proven ability to work well in a team environment and handle multiple projects simultaneously.

**TECHNICAL SKILLS**

* **Back-end Languages:** Java, NodeJS
* **Front-end Languages:** CSS3, HTML5, JavaScript, jQuery, VueJS
* **Frameworks:** ReactJS, AngularJS, jQuery, CanvasJS, ExpressJS, Django, Bootstrap, Material-UI
* **Databases:** MySQL, DB2, Oracle, MongoDB
* **Software Tools:** Git, Jira, Bitbucket, Maven, Eclipse, Visual Studio
* **Operating Systems:** Linux, Windows
* **Cloud:** AWS (EC2, S3, RDS, IAM, VPC, API Gateway, Elastic Cache, SNS, SQS), Heroku
* **MS Office 365:** Word, Excel, PowerPoint, Outlook, OneNote, OneDrive, Teams, SharePoint, etc.
* **Methodologies:** Waterfall, Agile Methodologies

**PROFESSIONAL EXPERIENCE**

**Insyght.ai, Oakville**

***Full-Stack Developer***

**Project- HireNG** ***Oct,2021 – Present***

* Developed a new, cutting-edge hiring solution that incorporated in-demand features such as **social networking**, **live support**, and **live streaming** to provide a comprehensive and user-friendly experience for job seekers and employers alike.
* Integrated with multiple **third-party APIs** and services, including payment gateways, **social media** APIs, enabling seamless data transfer and enhancing the functionality and usability of the application.
* Collaborated with the team to implement **continuous integration and delivery** using **Jenkins**, resulting in a **20% reduction in deployment time**
* Experienced in ensuring seamless cross-browser compatibility and troubleshooting using industry-standard tools like **Firebug** and the **developer Toolbar**, to provide an optimal hiring solution for job seekers and companies.
* Designed and implemented a responsive user interface using **ReactJS**, enabling users to easily access the application from any device or browser, while ensuring consistent branding and UX across the platform.
* Created and maintained a robust and secure backend using **Java** and **Spring Boot**, handling complex business logic and ensuring smooth and reliable data processing and storage.
* Collaborated closely with cross-functional teams to ensure adherence to project goals and objectives, conducting **code reviews** and implementing best practices to ensure the delivery of **high-quality, scalable** and **secure code.**

Environments: Java, Spring Boot, React.js, Redux, TypeScript AngularJS, AWS (EC2, S3, RDS) Bootstrap, Agile, Jenkins, Postman, Eclipse, IntelliJ IDEA, Visual Studio Code Git

**Phoenixgen, Pune, Maharashtra, India**

***Full-stack Developer***

**Project – Ap2v**  ***Nov 2018 – Sep 2019***

* Developed and maintained web applications using **Java, Node.js, React.js,** and other technologies
* Collaborated with senior developers and product managers to deliver high-quality software products
* Contributed to the successful completion of several projects, including an education platform named **"Ap2v"** which used **Node.js** and **React.js** for the backend and frontend respectively
* Worked on implementing **user authentication** and **authorization** features using **JWT** and **bcrypt,** resulting in a more secure platform
* Assisted in the development of a responsive user interface for **Ap2v** using **HTML, CSS,** and **Bootstrap**, resulting in a 30% increase in user engagement and a 40% decrease in bounce rates.
* Conducted cross-browser compatibility testing and debugging using tools such as **Chrome Developer Tools** and **Firebug**, resulting in a 25% reduction in bug reports.
* Utilized Agile **methodologies** to manage project timelines and ensure timely delivery of features and **bug fixes.**
* Participated in **code reviews** and provided feedback to team members, resulting in improved coding practices and better-quality code.
* Gained experience in working with relational databases such as **MySQL** and **PostgreSQL**, and **non-relational databases** such as **MongoDB**.
* Acquired experience in writing **RESTful APIs** using **Express.js** and integrating with various **third-party APIs**.

Environments: Java, Spring Boot, React.js, AngularJS, HTML, CSS, Bootstrap, Agile, Jenkins, Eclipse, IntelliJ IDEA, Git

**EDUCATION**

* **Post Graduate Certification in Mobile Application Development - *Canadore College, Mississauga 2021***
* **Post Graduate Certificate in Project Management - *Fleming College, Peterborough, ON 2020***
* **Bachelor of Information Technology - *Guru Nanak Dev Engineering College – Ludhiana, Punjab*** ***2018***

--- References Available Upon Request ---