**Sandeep Kaur**
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**Professional Summary**
Creative and detail-oriented Web Developer with 5+ years of experience in designing, developing, and managing responsive websites and web applications. Proficient in front-end and back-end technologies, including HTML, CSS, JavaScript, React, Node.js, and SQL. Passionate about creating user-friendly, scalable, and efficient solutions that enhance user experience and meet business goals. Seeking to contribute technical skills and creative problem-solving abilities to a dynamic development team.

**Technical Skills and Competencies**

* **Programming Languages:** PHP, JavaScript, SQL, HTML, CSS, Python
* **Frameworks/Libraries:** Bootstrap, JQuery, Laravel
* **Version Control Systems:** Git, SVN
* **Database Management:** MySQL
* **OS and Environments:** Linux, Windows, macOS

**Professional Experience**

**Self-Employed, Birmingham, England**
Web Developer
Duration: Jan 2020 – Till

* Develop and maintain client websites and web applications, ensuring responsive design and cross-browser compatibility.
* Collaborate with UX/UI designers to translate wireframes and mock-ups into fully functional websites.
* Implement RESTful APIs and integrate third-party services to enhance application functionality.
* Optimize website performance through code refactoring, image optimization, and caching strategies, reducing load times by up to 40%.
* Lead the migration of legacy websites to modern frameworks, improving maintainability and scalability.
* Mentor junior developers, providing guidance on best practices and code reviews.
* Designed and implemented front-end interfaces for a variety of client websites, focusing on intuitive user experiences.
* Utilized JavaScript frameworks like React and Vue.js to build dynamic, single-page applications.
* Worked closely with back-end developers to integrate APIs and manage data flow between client-side and server-side applications.

**Tech Mahindra, Chandigarh, India**
PHP Developer
Duration: Feb 2019 – Dec 2022

* Designed and developed web applications, focusing on enhancing user experience and operational efficiency.
* Led a team in a hybrid working model to complete a critical internal project three weeks ahead of schedule.
* Developed and maintained PHP applications using the Code igniter MVC framework.
* Worked with front-end developers to ensure seamless integration of user interfaces with server-side logic.
* Administered and optimised MySQL databases for high efficiency and reliability.
* Led responsive design initiatives, resulting in improved user engagement and satisfaction.

**99Surveillence, Jalandhar, India**
Web Developer
Duration: Apr 2017 – Feb 2019

* Created website layout and user interfaces using HTML, CSS, and JavaScript.
* Ensured web applications are responsive and compatible with cross-browser.
* Ensured secure coding practices, mitigating potential vulnerabilities and enhancing application security.
* Developed and implemented user-friendly and visually appealing websites.

**Education**

# **Staffordshire** **University**

# Master of Science -Computer Technology/Computer Systems Technology

Jan 2023 - Jun 2024

#  **CT** Group **of** **institution**

# Bachelor of Technology - Information Technology

# 2013 - 2016

# **A logo of a college  Description automatically generated** **Govt**. **Polytechnic** **College**

# Diploma, Computer Science Engineering

# 2011 - 2013

**Certifications**

* Front-End Web Development Certification
* Certified PHP Developer
* Getting Started with Git and GitHub by IBM
* Mastering Laravel Framework by Board Infinity

**Projects**

**Portfolio Website**
*Personal Project | GitHub Repo*

* Designed and developed a personal portfolio website showcasing projects, skills, and experience.
* Implemented responsive design principles, ensuring optimal performance across devices.
* Integrated a blog feature using Markdown and a custom-built static site generator.

**E-commerce Platform**
*Client Project | GitHub Repo*

* Built a fully functional e-commerce platform with user authentication, product management, and payment processing.
* Utilized React for front-end development and Node.js/Express for the back-end, with a MongoDB database.

**References**

* Available upon request.