# Mandeep Saini

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Energetic and performance-driven Front-End Developer with expert problem solving, attention to detail, 2+ years of experience using HTML, CSS, JavaScript, SQL, C++, C#, REACT, Figma, Adobe suite, WordPress, Nodejs, sketching wireframes, SEO experience in the development and knowledge of SDLC, communication skills that I have learnt from my academics, development role, capstone projects for developing responsive websites and products with collaboration of team.

#### SOCIAL MEDIA CONTACT

LinkedIn: linkedin.com/in/mandeep-kaur-658365173/ GitHub: https://github.com/mandeep72332

Portfolio: https://www.github.com/mandeep72332/Portfolio

## **TOP SKILLS**

- Experience working with Visual Studio, SQL Server Management Studio, Power BI, Figma, Adobe and operating system like Windows 7/8/XP/10, Mac OS, Some knowledge of Linux Administration.
- Front End Development: Implementing responsive & Development and Looks, C#, Asp.net, JavaScript, HTML, Oracle, jQuery, SQL, Object-oriented development, React, class components and hooks, C#, Asp.net, JavaScript, HTML, Oracle, Proficiency with HTML, CSS, JavaScript, Vue, PHP, relational database knowledge (use of indexes, normalization), SSRS, Power BI, PowerShell, external APIs, Figma, Hands-on experience with network diagnostics, network analytics tools
- Experience in developing web applications using current technologies such as single-page application frameworks.
- Create animations and motion graphics using Adobe After Effects
- Skill and ability to work with open-source ecosystems such as but not limited to: Node.js/NPM, PHP, Java, JavaScript, MySQL, MongoDB, Drupal, Basic knowledge of the Search Engine Optimization process
- Experience using source control, particularly git, in collaborative software development and working with CI/CD pipelines.
- Use software such as Adobe Creative Suite, including Photoshop, Illustrator, and InDesign, to create high-quality designs

### RELEVANT PROJECT WORK

**Tindog:** I have created this website while practicing my Full Stack Developer Course at Udemy. This website is responsive, and it helps to find pets. It also includes different Pricing options and testimonials as well. I have used Carousels, cards, Bootstrap, HTML, CSS and JavaScript for creating this website.

Capstone Project "PassVault": PassVault is a password manager that securely stores your passwords and personal information in a secure vault. PassVault will auto fill your login credentials as you visit apps and sites. You have to create and remember a PassVault master password, and PassVault will autofill logins for you. PassVault remembers your passwords for you and keep you from away from struggling with frustrating password resets. I have used HTML5, CSS, JavaScript, REACT, Node.js, Express, MongoDB etc.

Online Movie Booking: - Technologies:

Front-End (Asp.NET MVC) and Back-End (SQL SERVER)

This project has two modules like user and admin for adding the movies in tables and viewing the details of movies. Both user and admin can login with their login credentials saved in tables. I used the SQL Server to create the tables and to store the data of movies.

**Monster Rolodex:** - I have made this project using React, CSS, hooks, functional components, states, used Rendering/Re-rendering, Yarn, Visual Studio code editor, Node.js, express etc. Basically, this project displays random monsters with their name, picture by fetching data from external website and searching in search string.

**QR Generator:** - In this project, I have used HTML, CSS, JavaScript, API to fetch QR code from API and as we type in anything in input field, press Generate Code button, then it displays QR code randomly. I have also added shake property in CSS so that when we do not type in anything and try to generate code then input field displays shake effect.

#### **WORK EXPERIENCE**

## Front End Developer /Web Designer

Pyramid IT Solutions Pvt Ltd, India

Jan. 2016 - Mar. 2018

- Developed new user-facing features, built reusable code and libraries for future use, maintained development deadlines.
- Worked on web markup, including HTML, CSS, JavaScript, and jQuery, Hands on experience with Open-source CMS's such as WordPress etc. Prepared reports, manuals and other documentation on the status, operation, and maintenance of software.
- Innovation: Keeping up to date with industry trends and best practices to bring fresh and creative ideas to the team.
- Modified and maintained existing websites, ensured the technical feasibility of UI/UX designs.
- Develop and update code and documentation, perform testing and quality assurance, and implement new software functionality and applications.
- · Maintaining and Upgrading Existing Websites, Developing New Custom WordPress Websites for Internal and/or External User
- Custom Resource Hub Integrations, Developing & Maintaining E-Commerce Sites, Web Design/UX Design.
- Integrating Back & Front End of Web Based Databases (MySQL, React, HTML, CSS, JavaScript)
- Used markup languages like HTML to create user-friendly web pages, Designed and maintained any code and plugins related to the website.
- Designed user interactions and website function with help of flow charts and UI diagram, worked with graphics team / marketing to influence high quality designs, built responsive, mobile-focused web pages, optimized applications for maximum speed.

## Front End Developer (Internship)

Jan 2014 - July 2014

GTB, India

- Created web-based applications in PHP/JavaScript and MySQL as a back end, created and improved features in existing system.
- · Implemented bug fixes, worked with other team members to integrate components, used WordPress, Joomla
- Providing technical expertise while managing components of work for the design, configuration, development, and delivery of software applications.

## **OTHER EXPERIENCE**

Services Technician Aug 2021 – Present

Insights – IT Contractor with City of Calgary

## **EDUCATION**

Enterprise S/W Development Program, Postgraduate, Humber College, Toronto

Master of Computer Science, Punjab Technical University, India

Mar. 2011 - Apr.2014

Bachelor of Computer Science, Punjab University, India

Mar. 2018 - Apr. 2011