Inderpal Kaur

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**LinkedIn:** [**LinkedIn | Inderpal Kaur**](https://www.linkedin.com/in/)



**Skills & Interests**

**Technical Knowledge:** HTML, CSS3, LESS, SCSS, Tailwind CSS, Bootstrap, JavaScript, React, Vue.js, Wordpress Theming, Python, Tableau.

**Version Control System:** Git, BitBucket, SVN, Jenkins.

**Database Servers:** MySQL, PostgreSQL, MongoDB.

**IDE/Application:** VS code, Postman, JIRA, Photoshop, Sketch, Figma.

**Soft Skills:** Problem-Solving, Communication, Collaboration, Mentorship.

**Work Experience**

**Unthinkable Solutions** — **Senior Associate IT** Aug 2019 – Nov 2022

Gurgaon | India

* Designed and created 10+ new features across website, by conducting market research, analyzing customer demands using React & Changes in GitHub Repository.
* Collaborated with cross-functional teams of developers and designers to seamlessly integrate UI features and ensure timely project delivery, spearheaded the mobile first approach of 5+ iOS/Android applications.
* Spearheaded refactoring of webpages by redesigning, inculcating enhancements, using ReactJS, HTML, CSS & JavaScript, enhance productivity along with user experience by 50%.
* Increased operational efficiency to 80%, a 2X jump by conducting strategic reviews of product design, tested API with REST API using POSTMAN.
* Evangelized developer code repository-maintained 1000+ lines of code on GitHub, BitBucket, deployed logics on server using SVN & GitHub, tried Co-pilot for intelligent coding.
* Involved in software development life cycle, managed data migration to cloud, and systemized various applications, ensured customer success for global project delivery.
* Enhanced cross-browser compatibility, achieving a 98% browser compatibility rate, resulting in a consistent user experience across a wide range of browsers.

**Flexsin Technologies** — **Software Developer**

Noida | India

Jun 2017 – Apr 2018

* Assisted in designing, setting, and maintaining 15 tools and frameworks; improved developer productivity, successfully implemented SSL/TLS protocol to protect customer data, improving security by 80%.
* Collaborated with several teams and product managers in order to incorporate 73 features and improvements into the build and deployment process, thereby improving development cycle time by 24%.
* Executed SEO policies for 20+ web designs, collaborated with digital marketers & ensured customer success.
* Demonstrated project management, worked in agile teams and functionality, collaborated with client leadership & internal stakeholders for global product delivery.
* Conducted rigorous testing on 10+ devices and platforms, identifying and fixing 100+ responsive design issues, resulting in a flawless user experience on all major devices and platforms.

**Vinove Software** — **Software Developer**

Noida | India

Jan 2015 – May 2017

* Designed a user friendly website for global clients, having 10,000+ visitors daily, optimized check-out and category landing pages, subsequently increasing purchases by 15%.
* Delivered 15+ web design projects using HTML5, CSS, JavaScript for clients, achieving 100% customer satisfaction scores.
* Evangelized SQL query operation across optimization, performance for extraction for better output of 10+ applications.
* Improved website responsiveness, reducing page load times by 30% and ensuring optimal performance on mobile devices, leading to a 20% increase in mobile user engagement.

**Education**

|  |  |
| --- | --- |
| **Lighthouse Labs, Canada** | Nov 2023 |
| Data Science Diploma |  |

|  |  |
| --- | --- |
| **Indraprastha University, India** | Aug 2015 |
| Master of Computer Application |  |
| **Indraprastha University, India** | Aug 2015 |
| Bachelor of Computer Application |  |

**Projects**

**Statistical Modelling**

Project to build a statistical model to derive insights on the relationship between the number of bikes in a chosen location and the characteristics of Places of interest in the location.

Tech Stack: Python, Pandas, Data Visualizations, Foursquare API

**Sentiments Analysis of Customer Reviews on Amazon**

This project focuses on performing sentiment analysis on customer reviews collected from Kaggle. The primary objectives are to understand customer sentiment, improve model performance, and derive insights from the data. Tech Stack: Python, Pandas, Data Visualizations, Sklearn

**Souled Store**

E-commerce platform that offers extensive range of clothing and accessories.

Tech Stack: HTML5, SCSS, JavaScript, Vue.js.

**Almost Agency**

Almost Agency is a leading IT services company that specializes in gathering client requirements and providing top-notch IT solutions such as website development, search engine optimization (SEO), and more. Tech Stack: HTML5, CSS3, JavaScript, jQuery, Bootstrap.

**Accura Systems**

Accura System consists of modules i.e web application, electron app, browser extension and Editor app. This provides the platform for author, publication and publisher to publish their content and users can subscribe to each.

Tech Stack: HTML5, SCSS, JavaScript, Vuejs, Vuex, Vue Router, Typescript, Electron, MongoDB and Realm.