**Tushar Kumar**

noida, Shimla, Himachal Pradesh, India

Tushar@gmail.com

**Career Objective**

Innovative Web Developer with 2 years and 5 months of experience in website design, adaptation, and maintenance. Seeking to use extensive knowledge and background in front-end and back-end web development to advance and optimize the online presence of Google.Possess a Bachelor of Science in Computer Science from CalTech, a Java SE 8 Programmer Certification, and a CIW User Interface Designer certification.

**Key Skills**

* Coding and programming
* **Programming languages:** Java,Go,Rust
* **Scripting languages:** Javascript and Python
* **Ecommerce:** Shopify and Squarespace
* **Web services:** REST, SOAP, JSON
* SEO
* Website troubleshooting
* UX & UI design
* CRM, CMS, and ERP platforms
* Written and verbal communications

**Professional Experience**

**Koi Industries, Pasadena, CA | September 2014 – Present**

*Senior Web Developer*

* Spearheaded an initiative to develop seamless omni-channel infrastructure, increasing online sales revenue by $3M within three months of system launch
* Lead weekly Java workshops, fostering cross-functional programming ease and efficacy
* Liaise between front-end and back-end development teams in constructing and integrating design features which accelerate delivery time by 15% and decrease site crashes by 45%
* Implemented cross-platform browser plugins, improving overall website responsiveness and functionality

**JStar Technologies, Pasadena, CA | July 2012 – August 2014**

*Junior Web Developer*

* Employed mastery of front-end languages (JavaScript, CSS, HTML) in collaboration with in-house web designers to create user-oriented visuals and features, increasing site traffic by 2,000 visitors per month
* Applied version control software (Git) to track, test, and update pre-existing source code
* Initiated and maintained compliance with PbD framework to enhance data security, leading to a 19% reduction in hacker attacks over a one year period
* Performed unit testing to ensure optimal browser interpretation and functionality

**Education**

**California Institute of Technology** | Pasadena, CA | June 2012

*Master of Science in Computer Science*

**Delhi University** | Delhi, India | June 2010

*Bachelor of Science in Computer Science*

**Delhi Public School** | Delhi ,India | June 2007

*Intermidiate, CBSE Board*

**Delhi Public School** | Delhi ,India | June 2005

*High School, CBSE Board*

**Personal Details:**

**DOB :** 2019-12-16

**Address :** noida, Shimla, Himachal Pradesh, India

**Gender :** Male

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**Marital status :** Single