KIRTI PATEL | WEB DEVELOPER

SUMMARY

- Overall 1+ years of experience in Web Development specifically front-end designing.
- Practical experience of working with technologies like JavaScript, HTML5, CSS3, JSON, Python, SQL
- Solid Understanding of Python, MS Tools, Web Engineering
- Strong verbal communication skills and Passion for learning and adopting new technologies.

SKILLS

Programming Languages : C, C++, Python, Java, JavaScript

Web Technologies : HTML5, CSS3, SCSS, jQuery, React, Bootstrap

Database Technologies: MySQL, node.js

SDLC Methodologies : Waterfall, Iterative, Agile

IDEs: PyCharm, Visual Studio, Workbench, GithubOthers: JSON, AJAX, Linux, Windows, WordPress

WORK EXPERIENCE

Junior Web Designer Alliancetech, MP, India

August 2018 – August 2020

- Mentor students to develop programming skills in C, C++, Python, HTML, CSS
- Teaching theoretical subjects especially **OS**, **Data Structures** and **Database**.
- Make students friendly with Web Engineering for industrial use.
- Review and evaluate the activities and progress of students.
- Prepare exercises, lessons, lab experiments and exams for students.

Web Designer – Internship Onetech Solution, MP, India

August 2018 – August 2020

- Mentor students to develop programming skills in C, C++, Python, HTML, CSS
- Teaching theoretical subjects especially OS, Data Structure.

PROJECTS

Educational Supply Inventory Manager

- Designed and Developed a website for Managing essential supplies for education.
- Faculty can login and order educational supplies within stock availability in college.
- Send order automatically to the linked vendors if stock gets lower than minimum limit.
- Designed frontend of website using HTML, CSS, JS
- Created website backend using Python with JSON.

Shop House

- Created a shopping website where user can buy any of the listed items.
- Shows items smart search and ask preferences to show items while registering on the website.
- User can also directly contact registered sellers on website by email or contact number for bulk orders to get special discounts or can price match as well.
- User can also fill a requested inventory form if any item, for which user is looking for, is not available on the website.
- Created using PHP, HTML5, CSS3, and JS.

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Password Manager

- User can save their passwords securely by encrypting all data and user authentication.
- It also allows user to generate strong password or can choose their own password.
- Very handy to use, interactive and play important role in managing passwords.
- Created using Python with JSON.

SQL Query Editor

- Developed editor where user can run SQL queries within certain predefined queries.
- Return result in the form of tables after validating query enter by user.
- User interactive and easy to handle.
- Created using Python, SQL

EDUCATION

Certificate Course in Web Development Coding September 2021

University of Toronto, Canada

Focused on: HTML5, CSS3, SCSS, JS, jQuery, Bootstrap, JSON AJAX, node.js, Agile Development, Github

Master of Technology in Computer Science and Engineering, CGPA: 8.44/10 June 2019

SRIST College, MP, India

Focused on: Object-Oriented Programming, Internet of Things, Web Programming

Bachelor of Technology in Computer Science and Engineering, CGPA: 8.16/10

June 2016

SRIST College, MP, India

Focused on: Algorithms and data structures, Database Designing, Software Design methodologies, Web Engineering.

CERTIFICATES

Python Advanced Bootcamp, www.udemy.com
Learning Advanced SQL, www.udemy.com
Learning ReactJS, www.linkedin.com
Learning Azure DevOps, www.linkedin.com
Angular Essential Training, www.linkedin.com
Learning JAVA, www.linkedin.com
C course, Swayam Technologies, MP
Voice Controlled Robots Workshop, IIT, Kharagpur

Cloud Computing Training, APPIN Technology Lab, MP

SOFT SKILLS

Inquisitive Team Spirit Strategic Planner Multitasking

Languages

English - Excellent proficiency for professional as well as informal communication

French - Basic understanding (Digging deep in the language)

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