Saksham Patel

Web Developer

Enthusiastic and hard working web developer with a propensity of providing solutions in least amount of time. Developed a real estate website for creating and searching advertisement for selling and buying purpose. Passionate about software engineering and willing to learn new technologies.

spatel8449@gmail.com

8449353491

Bareilly, India

linkedin.com/in/saksham-patel-a6a6141a3

EDUCATION

B.Tech(CSE with specialization in Bioinformatics)

Vellore Institute of Technology, Vellore

07/2019 - Present   *9.14 CGPA*

Courses
- Database Management System
- Operating System
- Internet of Things
- Java Programming
- Cyber Security
- Software Engineering

Senior Secondary (XII)

Mission Academy Mandanpur, Baheri, Bareilly

05/2017 - 05/2018   *89.4 %*

Courses
- Physics
- Mathematics
- Physical Education
- Chemistry
- English
- Hindi

Higher Secondary (X)

Mission Academy Mandanpur, Baheri

05/2015 - 05/2016   *10CGPA*

Courses
- Science
- Hindi
- Social Science
- English
- Mathematics

PROJECTS

Health Care Monitoring through IoT (11/2021 - 12/2021)

- This project is designed to check health status of a patient using sensors fitted in a wearable device with the help of IoT technology. The sensors collect data associated with temperature and heartbeat of person. Location of the patient is also recorded which can be used to send details to some known people. The records of all information is maintained on ThingSpeak Server.

Real Estate Management (04/2021 - 05/2021)

- In this project, I have tried to make a web application using HTML, CSS, JavaScript and PHP, MySQL in which users can create advertisement for their property and can search advertisement for other properties, and can send their details to the owner.

TECHNICAL SKILLS

Java · HTML5 · CSS3 · JavaScript · PHP · MySQL · Arduino Programming · Internet of Things · ReactJS

CERTIFICATES

Artificial Intelligence Foundation (07/2021 - 08/2021)

Aligned to Competency Standards developed by IT-ITeS Sector Skills Council NASSCOM in collaboration with Industry and approved by Government.

Introduction to Web Development (04/2020 - 05/2020)

A coursera course offered by University of California, Davis to kickstart the knowledge of web development.

Graph Search, Shortest Paths, and Data Structures (03/2020 - 04/2020)

A course to understand some topics of Data Structure offered by Standford University on coursera.

LANGUAGES

Hindi
Full Professional Proficiency

English
Full Professional Proficiency

Spanish
Elementary Proficiency

INTERESTS

Problem Solving · Web Development · Programming · Cricket · Team Work