Simran

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EDUCATION

Kurukshetra University July 2024
Bachelor of technology in Electronics and Communication Engineering *Current GPA: 6.89/10.0*

Rawal Convent School (Senior Secondary) March 2020
Percentage: 90.8

Qspider, Patel Nagar New Delhi current
Training as Java Developer

RELEVANT COURSEWORK

Summer Training from Cetpa Infotech Pvt Ltd.
Courses: HTML, CSS, Javascript, Bootstrap, Reactjs
Awards: Momento for maintaining details of students in Mega Job fair in NIELIT Kurukshetra

SKILLS

Languages: Java, JavaScript, HTML/CSS, Reactjs, Python(basics)
Database: MySQL
Tools: Node.js, VS Code, Figma, Eclipse

PROJECTS

Merci - An E-commerce Website | *HTML/CSS, Node.js ,Bootstrap , VS Code*
- Developed a full-stack web application for user to select and purchase items in a very easy and organise way
- Implemented responsive design principles to ensure optimal user experience across various devices.
- Utilized jQuery for dynamic content updates, enhancing user interactivity and reducing server load times

A Clone Website- Netflix | *HTML , CSS , Javascript, React.js , Next.js*
- Developed a Netflix clone website using ReactJS, leveraging modern frontend technologies such as HTML, CSS, and JavaScript, Bootstrap
- Implemented responsive design principles, ensuring seamless user experience across various devices and screen sizes
- Utilized API calls to fetch and display dynamic content, replicating the functionality of the original Netflix platform.

A Restaurant Website -Delicious | *Figma , VS code*
- Designed a visually appealing and user-friendly food restaurant website using the Figma prototyping tool.
- Created wireframes, mockups, and interactive prototypes to illustrate the user flow and overall design concept
- Incorporated intuitive navigation, enticing visuals, and clear callsto-action to enhance the user experience and encourage engagement

FPV Quadcopter with Proximity Alert | *Arduino Nano, Ultrasonic Sensor , FPV Camera, Flight controller and receiver*
- Engineered and built an FPV quadcopter with a custom proximity alert system using Arduino Nano, flight controller, transmitter, receiver, and ultrasonic sensor

EXPERIENCE

NIELIT, Polytechnic College Umri, KUK | *Intern* October 2023 – February 2024
WBL in AI, ML, Python

PHN Technology | *Intern* April 2023 – June 2023
Work from Home in Web Development