

# VASUNDHRA AGARWAL

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## EDUCATION

**G.D GOENKA UNIVERSITY**  
BACHELORS OF COMPUTER  
APPLICATION (B.C.A)  
Gurgaon, Haryana

**SAINT SOLDIER PUBLIC SCHOOL**  
XII, X CBSE  
Jaipur, Rajasthan

## SKILLS

**Languages:** • C++ • Java • Python

**Additional Skills:**

- Web Development
- Android Development
- Full Stack Development
- Ethical Hacking

**Frontend:** • HTML • CSS

• JavaScript

**Backend:** • NodeJS • Express

**Technology:** • MongoDB

• Git

**Data Structures and Algorithms:**  
Proficient in implementing and data  
structures such as arrays etc.

## SUMMARY

Aspiring Software Developer with a strong foundation in web application design and development. Proficient in front-end technologies such as HTML, CSS and JavaScript with expertise in modern frameworks like React and Angular. Skilled in back-end development using Node.js, Express.js, and MongoDB with experience in building RESTful APIs. Proven track record of delivering high-quality projects on time and within budget. Strong problem-solving abilities and a commitment to staying updated on emerging technologies and best practices in web development.

## EXPERIENCE

**Avesta Technologies, Ahmedabad** | Web Development Intern | Nov 2023 – Feb 2024

- Collaborated with team to design and implement responsive web interfaces. Utilized HTML, CSS and JavaScript to translate mockups into pixel-perfect layouts. Gained proficiency in Bootstrap for enhanced user experience. Contributed to code reviews, maintaining quality and best practices.

## PROJECTS

**Roll The Dice**

- Dice Game Project using HTML, CSS and JavaScript.
- The Dice Game is based on a two player. Both players roll the dice and the player who gets highest phase value will win the game.

**Hospital Management Application using MERN Stack**

- Developed a Hospital Management Application using the MERN (MongoDB, Express.js, React.js, Node.js) stack. Responsibilities included designing and implementing the backend API, integrating frontend components and ensuring smooth data flow between the server and client sides. Built user friendly interfaces for managing patient records, scheduling appointments and generating reports

## CERTIFICATIONS

**WEB DEVELOPMENT BY MY CAPTAIN**

- Successfully completed an online course on MY CAPTAIN.

**FULL STACK DEVELOPMENT BY MY CAPTAIN**

- Successfully completed an online course on MY CAPTAIN.