

# Vedant Singh Rajput

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## SKILLS

- **Languages:** C++, JavaScript, C, Python
- **Frameworks:** NodeJS, React, Next JS, Framer, Tailwind CSS
- **Tools/Platforms:** MySQL, MongoDB, AWS, Docker, Kubernetes, Terraform
- **Soft Skills:** Problem-Solving Skills, Team Player, Project Management, Adaptability

## EXPERIENCE

- **Youth Vibe - College Fest Registration Website** April 2023  
*Lovely Professional University*
  - **About:** Developed a college fest registration website to streamline event registrations and management. The platform enabled smooth user authentication, event registration, and real-time database management.
  - **Tech stacks used:** React.js, Firebase, HTML, CSS
  - **Learning Outcome:** Gained hands-on experience in building real-time web applications, integrating authentication and database management, and enhancing UI/UX design for better user interaction.
- **Kiki Beauty** Dec 2024  
*Freelancer*
  - **Project Overview:** Developed a fully functional e-commerce platform for beauty products, offering seamless shopping experience with an intuitive and visually appealing interface. The website includes features like product browsing, user authentication, and a responsive design optimized for all devices.
  - **Tech stacks used:** React.js, Next.js, Tailwind CSS, HTML, CSS
  - **Learning Outcome:** Improved expertise in e-commerce web development and optimization, while gaining hands-on experience in building scalable and interactive web applications.

## PROJECTS

- **CROVE**  
Developed a full-stack eCommerce website using the MERN stack, designed for seamless product browsing, filtering, and sorting. Users can add products to their cart, select variants like size, and place orders using multiple payment methods, including Cash on Delivery and online payments via Stripe and Razorpay.  
**Tech:** HTML, CSS, React.js, MongoDB, Express.js, Node.js
- **MERN Authentication System**  
Developed a complete authentication system with Email Verification and Password Reset functionality using a secure 6-digit OTP sent directly to the user's email. The system ensures secure user authentication using JWT (JsonWebToken) for token-based authentication. Custom Domain for the dashboard  
**Tech:** MongoDB, Express.js, React.js, Node.js, Tailwind CSS  
**Learning Outcome:** Strengthened understanding of authentication and security practices, implemented OTP-based email verification, and built a fully functional authentication system with secure user registration, login, and password reset features. Gained hands-on experience in API development, frontend-backend integration, and secure token-based authentication.

## CERTIFICATES

- MERN Stark Development (Programming Pathshala)
- The World of Computer Networking for 2023 by Bogdan Stashchuk (Udemy) May 2023

## EDUCATION

- **Lovely Professional University** Punjab, India  
*Bachelor of Technology - Computer Science and Engineering; CGPA: 6.78* Since August 2022
- **Academic World School** Bemetara, Chhattisgarh  
*Intermediate; Percentage: 85%* April 2020 - March 2021
- **Academic World School** Bemetara, Chhattisgarh  
*Matriculation; Percentage: 84.5%* April 2018 - March 2019