# Johnson Topno Chandigarh,India,160002

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## **Professional Summary**

A motivated and skilled web developer with 1.7 years of experience in creating and maintaining websites. Proficient in a range of modern technologies including Python, HTML, CSS, JavaScript, and MySQL. Demonstrated ability in ethical hacking using Kali Linux to ensure web security. Adept at collaborating with cross-functional teams to deliver outstanding web solutions.

### **Professional Experience**

### Web Developer

VACREVA CONSULTING, Chandigarh, India

August 24, 2020 – December 31, 2021 (1.7 years)

- Developed and maintained web applications using Python, HTML, CSS, and JavaScript.
- Collaborated with cross-functional teams to design and implement new features.
- Optimized website performance and ensured responsiveness across various devices.
- Utilized MySQL for database management and data manipulation.
- Debugged and resolved technical issues in a timely manner.
- Assisted in the deployment and testing of web applications.

## Internship

# FullStack Developer: Edutech Life ,IIT KHARAGPUR

- An internship as a full-stack web developer offers valuable hands-on experience in both front-end and back-end web development.
- Skills Development: Internships provide opportunities to enhance skills in programming languages (JavaScript, Python, Ruby, etc.), front-end technologies (HTML, CSS, React, Angular, etc.), back-end frameworks (Node.js, Django, Flask, etc.), databases (MySQL, MongoDB, PostgreSQL, etc.), and version control systems (Git, SVN, etc.).

# CAMPUS AMBASSADOR: TRYST, IIT Delhi and NSS IIT Delhi

• Frameworks and Libraries: They often work with frameworks and libraries like React, Angular, or Vue.js to streamline development, manage state, and create reusable components.

- Responsive Design: Ensuring that the website or application works well across various devices and screen sizes by implementing responsive design techniques.
- Optimization: Optimizing frontend code and assets for faster loading times and better performance, considering factors like page speed, caching, and minimizing requests.

### **WEB DEVELOPMENT**: The Sparks Foundation

- A frontend developer is a professional responsible for creating the user interface and the visual aspects of a website or web application.
- Web Development Languages: Proficiency in languages such as HTML, CSS, and JavaScript is fundamental.
- They use HTML for structuring web content, CSS for styling and layout, and JavaScript for interactivity and functionality

#### Skills

- Programming Languages: Python, HTML, CSS, JavaScript
- Database Management: MySQL
- **Web Development:** Frontend and backend development, responsive design, debugging, performance optimization
- Tools and Technologies: Kali Linux (Ethical Hacking)
- Other Skills: Problem Solving, Team Collaboration, Attention to Detail

#### **PORTFOLIO**

Collection of investments, projects, works, or documents that showcase skills, achievements (Portfolio)

### **Project**

## Web Development

As a web developer, I have designed and developed several dynamic and responsive websites utilizing HTML, CSS, JavaScript, and Bootstrap. My portfolio includes a <u>Guitar Studio</u> for booking lessons, a <u>Massage Showroom</u> showcasing services, a <u>Hotel Booking</u> system for reservations, and a <u>Registration Form</u> for user sign-ups. I have also implemented a <u>News Status</u> portal, a <u>Taxi Service</u> application with <u>real-time</u> updates, and a <u>Resume Demo</u> built with Bootstrap. Additionally, I have experience managing <u>cPanel</u>, working with <u>MySQL</u> databases, and developing on <u>WordPress</u>

# Online Movie Platform (Angular)

Developed an online movie streaming platform using Angular for the frontend and integrated with multiple APIs for movie data and recommendations. Utilized various third-party libraries and frameworks for seamless user experience and responsive design. Collaborated with external resources and followed industry guidelines for project architecture, performance optimization, and user authentication.

### Key features:

- Real-time movie search and filtering
- User authentication and personalized recommendations
- Responsive design for mobile and desktop

**Technologies Used:** Angular, TypeScript, HTML/CSS, APIs, RESTful services, Authentication

## **Python Full Stack Web Developer**

Developed and maintained a dynamic web application using Python for backend logic and MySQL/Django for database management. Designed responsive and user-friendly interfaces with HTML, CSS, and Bootstrap. Implemented APIs for seamless frontend-backend communication and ensured smooth data flow between the client-side and server-side operations.

### Education

## **Master of Computer Applications (MCA)**

Banaras Hindu University, Varanasi, Uttar Pradesh 2021-2023

# **Bachelor of Computer Applications (BCA)**

Desh Bhagat University, Punjab 2017-2020