# **Diwansh Sood**

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#### **SUMMARY**

Motivated and detail-oriented aspiring Full Stack Web Developer with hands-on training from a 3-month internship at Pantech Solutions. Proficient in front-end and back-end technologies including HTML, CSS, JavaScript, React, Node.js, and MongoDB. Strong understanding of web development fundamentals, responsive design, and API integration. Eager to apply learned skills in real-world projects and contribute to dynamic development teams.

#### **EXPERIENCE**

#### **Full Stack Intern**

**Pantech Solutions** 

October 2024 - December 2024, India

- · Completed a 3-month training program focused on full stack web development.
- · Gained foundational knowledge in HTML, CSS, JavaScript, React, Node.js, Express, and MongoDB.
- · Learned to build responsive user interfaces and RESTful APIs.
- $\cdot \ \ \text{Understood the fundamentals of version control using Git and basic deployment techniques}.$
- · Explored best practices in web development, API integration, and debugging.

#### **PROJECT**

# **Blogify - Full-Stack Blog Platform**

April 2025 - June 2025

- · Developed full-stack blog platform using React.js, Node.js, Express.js, and MongoDB with JWT authentication and real-time notifications
- · Implemented responsive UI/UX design with Tailwind CSS, featuring dark/light theme switching, mobile-first design, and modern animations
- **Built comprehensive content management system** including CRUD operations for posts, nested comment system with replies, and image upload via Cloudinary integration.
- · Designed scalable backend architecture with RESTful APIs, middleware authentication, password hashing, and MongoDB database optimization
- Created advanced user features including profile management, notification system, settings dashboard, and role-based access control
- · Deployed professional-grade application with error handling, loading states, form validation, and cross-browser compatibility

## **Hotel Booking Website**

January 2025 - February 2025

- · Designed and developed a full stack hotel booking web application that allows users to search and book available rooms in the local area.
- · Implemented user-friendly front-end with React, enabling users to browse listings, check availability, and book rooms seamlessly.
- $\cdot \ \, \text{Built RESTful APIs using Node.} \text{js and Express for handling bookings, user data, and hotel information.} \\$
- $\boldsymbol{\cdot}$  Integrated MongoDB for secure and efficient storage of user and room data.
- $\cdot \ \text{Focused on responsive UI/UX and ensured smooth navigation across pages with real-time updates}.$

#### **EDUCATION**

# **Bachelor of Technology in Information Technology**

University Institute of Technology, Shimla (Himachal Pradesh) · India · 2025 · 8.33

## Higher Secondary Certificate (Class 12) in Non-Medical Stream

B.K Public Sr. Sec. School, Jaisinghpur(Kangra)  $\,\cdot\,$  Himachal Pradesh  $\,\cdot\,$  2021  $\,\cdot\,$  94.2%

## Secondary School Certificate (Class 10)

B.K Public Sr. Sec. School, Jaisinghpur(Kangra) • Himachal Pradesh • 2019 • 92%

# **SKILLS**

Database Management: MongoDB, Mongoose ODM

Version Control: Git, GitHub

Development Tools: VS Code, Postman, npm, Chrome DevTools

Programming language: C++, Javascript

DevOps & Deployment: Docker, AWS (EC2, S3), GitHub Actions

 $Frontend\ Development: React.js, JavaScript\ (ES6+), HTML5, CSS3, Tailwind\ CSS$ 

Backend Development: Node.js, Express.js, REST APIs