# Vikas Kumar

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**\$587054687** 

Noida

in vikas-kumar-2004-engineering-student

Vikas-Kumar-2004

#### **EDUCATION**

## I.T.S Engineering College

Bachelor of Technology in Computer Science

Sept. 2022 - Present

## **SKILLS**

- · Languages: C, C++
- Technologies: HTML5, CSS, JavaScript, NodeJS, ExpressJS
- Frameworks and Libraries: Bootstrap, ReactJS
- · Dev Tools: Git, GitHub, VS Code, Visual Studio
- · Databases: MongoDB, SQL

#### **PROJECTS**

# Tour and Travel Management System [7]

- Built a travel listing web app with user authentication, listing/review CRUD, and image upload functionality.
- Used Node.js, Express, MongoDB, EJS, Bootstrap, Passport.js, and Cloudinary.

## Hospital Management System <a>I</a></a>

- Built a hospital management app with appointment booking, messaging, and login/signup.
- Created a React-based <u>admin-dashboard</u> to manage doctors, messages, and appointments, using Node.js, Express, MongoDB, JWT, and Cloudinary with secure login and protected routes.

## Personal Portfolio [2]

- Created a personal portfolio using HTML, CSS, and JavaScript to present my background and work.
- Showcased sections like Home, About, Education, Skills, Projects, Certificates, and CV download...

## **CERTIFICATE / CODING PROFILES**

# Web Development (Udemy)

- Gained hands-on experience in HTML, CSS, JavaScript, and responsive design.
- Built dynamic websites and integrated backend APIs for full-stack development.

## Agnirva Software Internship Program <a>Image: Internship Program</a>

- Gained hands-on experience in full-stack development, APIs, AI/ML, and blockchain.
- Built and deployed a live web app using HTML, CSS, JavaScript, Node.js, and MongoDB.

### Intel Unnati Industrial Training [2]

· Focused on integrated common services to enhance community accessibility using technology.

#### Data Structures and Algorithms (Physics Wallah)

· Learned advanced data structures, algorithm design, and problem-solving techniques

# LeetCode [7]

• Practiced 150+ DSA problems, strengthening core concepts and coding proficiency.

#### TakeUForward [2]

 Practicing DSA regularly with 50%+ completion of curated problem-solving sheets to build strong algorithmic skills.

### GeeksforGeeks [7]

Solved 100+ coding problems, strengthening programming fundamentals and data structures.