# VISHAL KUMAR KUSHWAHA

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## **Professional Summary**

Full Stack Developer with strong experience in building scalable web applications using React.js, Node.js, and MongoDB. Proficient in creating RESTful APIs, implementing JWT authentication, and working in Agile teams. Solid foundation in data structures, OOP, and modern development tools

## Skills

· Languages: C, C++, Java, JavaScript

• Front-End: HTML5, CSS3, JavaScript, React.js, Bootstrap

Back-End: Node.js, Express.js
Databases: MongoDB, MySQL
Version Control: Git, GitHub

• Tools & Platforms: Visual Studio Code, Postman, Netlify, Render

Development Practices: RESTful APIs, MVC Architecture, JWT Authentication, Agile Methodology

# **Project Work**

### Skill-Scope – Role-Based Developer Assessment Platform

Apr 2025 - May 2025

- Built a full-stack web app to assess coding roles (Frontend/Backend) with real-time feedback and scoring.
- Designed dynamic UI with React.js & Tailwind CSS, and created secure APIs with Node.js and Express.js.
- Implemented JWT-based user authentication and managed data with MongoDB.
- Deployed frontend on Vercel and backend on Render.

Technologies: React.js, Tailwind CSS, Node.js, Express.js, MongoDB, MySQL, JWT, Vercel, Render

### Food-WebApp - React-Based Food Ordering Platform ☑

Nov 2024

- Built a responsive single-page application using React is for browsing and ordering food.
- · Added routing, filtering, search, and cart features for enhanced UX; deployed on Vercel.

Technologies: HTML, CSS, JavaScript, React.js, Vercel

#### Education

# Jahangirabad Institute of Technology, Barabanki, Uttar Pradesh

Jun 2021 – Jun 2025

Bachelor of Technology- Computer Science | CGPA: 6.5 / 10

Wisdom Way Progressive Inter College, Lucknow, Uttar Pradesh

Intermediate (PCM) | Percentage: 71%

Mar 2020 - Mar 2021

## Core Subject

Data Structures & Algorithms – Problem-solving and optimization techniques

- Object-Oriented Programming Clean and modular design principles
- DBMS Relational/NoSQL databases, SQL, indexing
- Operating Systems Memory, process, and file management
- Computer Networks TCP/IP, OSI model, protocols
- · Software Engineering & SDLC Agile, waterfall, version control

# Additional Experience & Certification

### Java Fundamentals Instructor (Home-Tutor)

Feb 2024 – Present

- Taught foundational Java concepts including data types, control structures, functions, and OOP
- Mentored beginner-level students to develop logical thinking and problem-solving skills

#### Certifications

- JavaScript (Intermediate) Hacker-Rank
- Problem Solving (C++) Hacker-Rank

## Soft Skills

- Problem-Solving & Logical Thinking
- Team Collaboration & Communication
- Adaptability & Quick Learning