# RAGHVENDRA DWIVEDI

Lucknow, India 241003 | raghavdwd@gmail.com | +91 8887947867 GitHub: https://github.com/ashu-dwd | Twitter: http://x.com/raghavdwd

## **SUMMARY**

BCA student at IGNOU University currently working as a Web Development Intern at Cangra Talents. Experienced in building real-world web applications using React.js, Node.js, MongoDB, and PHP. Additionally contribute as a technical blogger, creating clear and informative content on web development topics. Passionate about creating clean, user-friendly websites with a growing interest in Artificial Intelligence and Machine Learning technologies.

# **TECHNICAL SKILLS**

Frontend: HTML, CSS, JavaScript, React.js, Bootstrap, Tailwind CSS

**Backend:** Node.js, PHP, Express.js **Databases:** MySQL, MongoDB

Tools & Platforms: Git, GitHub, AWS, WebSockets, Linux

Soft Skills: Teamwork, Communication, Leadership, Problem-Solving, Fast Learner

Additional: Technical Writing, Technical Documentation

#### **EXPERIENCE**

#### Web Developer Intern

Cangra Talents, Lucknow, IN | September 2024 - Present

Contributing to full stack projects using React.js, Node.js, Express.js, and MongoDB. Collaborating with senior developers to build responsive web applications, integrate APIs, fix bugs, and improve performance. Gained hands-on experience in clean code practices, UI/UX improvements, and application deployment. Additionally serving as Technical Blogger, writing clear and informative articles on web development topics, new technologies, and best coding practices to help other developers learn and stay updated with industry trends.

#### **EDUCATION**

### **Bachelor in Computer Application**

Indira Gandhi National Open University – New Delhi | Expected June 2027

## **HACKATHONS & ACTIVITIES**

# SpeakEz - Backend Developer

Tech Titans Hack Fest (Online)

- Built the backend for a voice-based communication platform
- Developed RESTful APIs using Node.js and Express.js
- Implemented user authentication and MongoDB-based storage
- Collaborated remotely and delivered the MVP in 36 hours

#### Talk to Database AI - Backend Developer

IGNITION 2025 (Gautam Buddha University, Noida)

- · Created a backend system for an AI-driven tool that allows users to query databases using natural language
- · Integrated basic NLP features with MongoDB to serve dynamic results
- Focused on API design, server logic, and smooth AI-data interaction

# **PROJECTS**

# IGNOU Notification WhatsApp Auto-Reply System

Created an auto-responder using Python and Twilio API to answer common IGNOU queries via WhatsApp

Technologies: Python, Twilio API

# **Blog Extractor Chrome Extension**

Developed a Chrome extension to extract and save blog content from portals using JavaScript and DOM parsing

Technologies: JavaScript, Chrome Extension API, DOM Parsing

## WhatsApp Auto Reply Chrome Extension

Built a Chrome extension to detect incoming messages and send automated replies on WhatsApp Web

Technologies: JavaScript, Chrome Extension API

## **Telegram Bot for Academic Help**

Built with Node.js, this bot provides course info, alerts, and notifications for students through Telegram

Technologies: Node.js, Telegram Bot API

# Face Detection Web App

Used TensorFlow.js to build a real-time face detection tool directly in the browser using webcam input

Technologies: TensorFlow.js, JavaScript, Computer Vision

## Real-Time Chatroom App

Created a multi-user chatroom using Socket.io and WebSockets, supporting live chat, rooms, and user notifications

Technologies: Socket.io, WebSockets, Node.js