## RAHUL HINGVE

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# **Professional Summary**

Full Stack Developer with hands-on experience in frontend and backend development. Proficient in React.js, Node.js, and modern web technologies. Proven track record of improving user experience by 40% and implementing responsive design solutions. Seeking software development opportunities to leverage technical skills in JavaScript, Python, and cloud technologies.

### **Technical Skills**

- Programming Languages: JavaScript, TypeScript, Python (scripting, automation, voice recognition), Bash, C++
- Web Development: React.js, Express.js, Next.js, Node.js, Hono.js, Web3.js, Tailwind CSS, HTML5, CSS3, Bootstrap
- Databases: MongoDB, PostgreSQL, SQL
- Cloud & DevOps: AWS, Docker, GitHub Actions, CI/CD, Nginx, Cloudflare, Vercel
- Version Control: Git, GitHub
- Web Technologies: RESTful APIs, WebRTC
- Development Tools: VS Code, npm, pip, CLI tools
- Cybersecurity: Networking Fundamentals (TCP/IP, DNS, Firewalls, VPN), Linux Administration, Wireshark, Nmap, Burp Suite, Kali Linux, Metasploit, SIEM Basics (Splunk/ELK), Cryptography Basics, Incident Response Awareness, Secure Coding Practices
- Languages: Hindi, English

# **Professional Experience**

#### MDP Infra (India) Pvt. Ltd.

Oct 2023 - Jan 2024

Frontend UI/UX Developer Trainee

Bhopal, India

- Redesigned MDP-attendance system, improving user experience by 40% and reducing load time by 25%
- Implemented responsive design using CSS and Bootstrap, achieving 100% cross-device compatibility
- Developed interactive data visualizations using JavaScript, creating 5+ dashboard components including pie charts for attendance analytics
- · Collaborated with 3-person cross-functional team to integrate frontend improvements with backend systems
- · Conducted code reviews and performance optimization to ensure cross-browser compatibility
- · Applied Agile methodology principles for efficient project delivery and iterative development

# **Projects**

#### **Local AI Voice Chat**

GitHub | YouTube Demo

A Python-based local AI assistant that enables users to interact with an AI through voice commands and receive spoken responses.

- Designed and built a voice-driven assistant capable of understanding spoken input and providing real-time AI responses.
- Enabled fully offline operation with local configuration and automation scripts, ensuring user privacy and reliability.
- Integrated advanced speech recognition and text-to-speech features for seamless, natural interaction.

#### Airdrop Sol

GitHub | Live Demo

A platform that simplifies the process of claiming and sending SOL tokens, making blockchain transactions effortless for users.

- Developed a secure and user-friendly system for distributing and transferring SOL tokens.
- Focused on intuitive user experience, allowing both beginners and advanced users to participate in airdrops with ease.
- Ensured reliable performance and accessibility through robust design and deployment.

#### Syncro Code

GitHub | Live Demo

A real-time collaborative coding platform that empowers developers to work together on code seamlessly from anywhere.

- Created a collaborative environment supporting simultaneous code editing and instant feedback.
- Implemented secure authentication and granular access control to protect shared workspaces.
- Delivered a smooth, low-latency experience for remote development teams and coding interviews.

MEETHUB GitHub | Live Demo

A comprehensive video meeting application supporting instant and scheduled meetings with a suite of productivity features.

- Enabled users to host, join, and schedule video meetings with ease and reliability.
- Integrated advanced features such as chat, participant management, and meeting scheduling.
- Prioritized accessibility and responsive design for optimal experience on all devices.

# **Education**

#### **Technocrats Institute of Technology and Science**

Bhopal, MP 2023

BTech (Computer Science Engineering)

- Cumulative GPA: 8.02/10
- Relevant Coursework: Data Structures and Algorithms, Database Management Systems, Software Engineering, Web Development, Object-Oriented Programming

# **Achievements**

- · Improved application performance by 25% through code optimization and efficient algorithms
- Completed 100+ hours of hands-on coding experience across multiple technology stacks