# **Himanshu Singh**

Ghazipur, Uttar Pradesh, India | +91 7236918765

himanshux0802@gmail.com | himanshu7905.netlify.app | LinkedIn | GitHub

# **Professional Summary**

Full-Stack Developer with 4+years of experience building web application using the MERN stack in professional environments. Skilled in developing scalable features, writing clean code, and contributing to team-based projects. Holds a Master's in Computer Applications with a solid grasp of core CS principles

#### **Skills**

- Front-end: React.js (Hooks, Context API, Redux), Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap, React Router, React Query, Axios
- Back-end: Node.js, Express.js, Python, RESTful APIs, Firebase ,WebSockets (Socket.io)
- Databases: MongoDB, MySQL, Firebase
- **Testing & Optimization:** Jest, React Testing Library, Code Splitting, Lazy Loading, Lighthouse Audits, Webpack Bundle Optimization
- Tools & DevOps:Git, GitHub, VS Code, CI/CD (GitHub Actions, Vercel), Agile, Jira, Postman
- Core CS: DSA, OOP, OS, DBMS, CN
- Additional: Figma to React, ESLint, Prettier, MS Excel, Strong Communication, Team Leadership, Mentoring
- Languages: Hindi (Native), English (Fluent)

#### **Experience**

#### **Software Developer**

Aug 2021 - Present

#### Thunderlow inc onsite

- Developing and maintaining full-stack features in production-ready applications.
- Building REST APIs and integrating with modern React-based frontends.
- Collaborating in Agile sprints, fixing bugs, and deploying live updates.

#### **Software Development (Intern)**

Sep 2020 - Aug 2021

#### Thunderlow inc onsite

- Assisted in creating responsive web interfaces & RESTful APIs using Node.js & Express.
- Participated in daily stand-ups, code reviews, and team discussions.
- Gained experience in version control, debugging, and deployment workflows.

## **Education**

# Master of Computer Applications (MCA)

Teri PG College, Ghazipur, India CGPA: current 8.0/10.0(current) 2020

# **Bachelor of Computer Applications (BCA)**

2018

Teri PG College, Ghazipur, India

Percentage: 74.67%

# **Projects**

## **Hear Me — Social Audio Sharing Platform**

Live Demo: <a href="https://hear-me-x.netlify.app">https://hear-me-x.netlify.app</a>

Technologies: React, Node.js, Firebase, HTML, CSS, JavaScript

- Developed a platform allowing users to record, upload, and share audio messages to foster community interaction.
- Integrated Firebase for real-time data storage, user authentication, and audio message handling.

#### **Bolt Gym — Membership & Workout Tracking Platform**

Live Demo: <a href="https://gymbolt.netlify.app">https://gymbolt.netlify.app</a>

Technologies: React, Tailwind CSS, Node.js, MongoDB

- Built a responsive web app with user dashboards for managing gym memberships and tracking workouts.
- Implemented MongoDB to store and retrieve user profiles, workout history and planed data.

## **Vetflix** — **Netflix Clone Streaming Platform**

Live Demo: https://vetflixgg.netlify.app

Technologies: React, Tailwind CSS, Firebase, HTML, CSS, JavaScript

- Designed and implemented a video streaming platform with authentication and smooth video playback.
- Used Firebase Authentication and Hosting for secure login and fast content delivery.

More personal projects and contributions available on GitHub and Portfolio.

## **Certification & Achievement**

- Introduction to Data Science Infosys Springboard
- Front-End Development Certification FreeCodeCamp
- HackerRank Certified Problem Solver -- HankerRank
- GenAl for Professionals: 10x Your Productivity Udemy