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# Professional Summary

Results-driven Full-Stack Developer specializing in Backend Development with expertise in Node.js, Express.js, MongoDB, and REST API design. Proven ability to build scalable, secure, and high-performance web applications. Strong foundation in authentication, authorization, database design, and React-Redux frontends. Demonstrated success in freelancing and collaborative projects.

# Technical Skills

Languages: JavaScript, Java, Python

Frontend: HTML5, CSS3, Bootstrap, React.js, Redux

Backend: Node.js, Express.js, MongoDB, REST APIs

Security: JWT, Bcrypt, Authentication & Authorization

Tools: Git, GitHub, Postman, VS Code, Vite

Other: WebSockets (Socket.io), WebRTC, API Testing, MVC Architecture

# Professional Experience

**Freelance Full-Stack Developer | Gurugram, Haryana | May 2024 – Present**

- Developed and deployed 10+ full-stack applications with a focus on backend performance.

- Built secure RESTful APIs using Node.js and Express.js with JWT authentication.

- Reduced server response time by 50% using query optimization and MongoDB indexing.

- Integrated React frontends with backend services using Redux and async API calls.

**Web Developer | Prodigy InfoTech | Gurugram, Haryana | May 2024 – July 2024**

- Developed 5+ full-stack applications with responsive UI and robust backend logic.

- Identified and fixed critical security bugs, increasing application security by 40%.

- Collaborated with frontend teams to integrate REST APIs and improve page speed.

# Projects

**Task Management System | Feb 2025**

Tech Stack: React.js, Redux, Node.js, Express.js, MongoDB, JWT, Bcrypt

- Designed a task management system with secure login using JWT and Bcrypt.

- Developed role-based access system with protected routes.

- Built modular RESTful APIs with MVC structure.

- Managed global state using Redux and optimized performance.

**Real-Time Secure Chat Application | Jan 2025**

Tech Stack: React.js, Node.js, Express.js, Socket.io, WebRTC, JWT, MongoDB

- Developed chat platform supporting group and one-to-one messaging.

- Used WebSockets and WebRTC for real-time communication.

- Secured sessions using JWT and Bcrypt; optimized socket connections.

# Education

Master of Computer Applications | IGNOU, Delhi | Jun 2024 – Present

Full-Stack Web Development Certification | AccioJobs, Gurugram | Apr 2023 – Aug 2024

# Links

GitHub: https://github.com/Akbhardwaj5959

LinkedIn: https://www.linkedin.com/in/akbhardwaj5959

Chat App: https://drive.google.com/file/d/1lny4CgiRdnkwwRCgg-3LTEXtU6QG\_TJa/view

Task Manager: [Add your live link or repo here]