

# Shahnwaj Alam

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## Professional Summary

Full-Stack Developer skilled in JavaScript, React, Node.js, MongoDB, Express.js, HTML, CSS, and TailwindCSS. Experienced in building scalable web apps and RESTful APIs with responsive, user-focused UIs. Proficient in Git, Agile, and team collaboration. Proven ability to lead projects and mentor developers.

## Experience

### Associate Software Developer

Sep 2025 - Present

Masters' Union School of Business Gurgaon, Haryana

- Developed and maintained RESTful APIs using Node.js and Express.js, improving data retrieval efficiency by 20%.
- Collaborated with a team of 5 developers to implement responsive UI components with React and TailwindCSS.
- Utilized Git for version control and participated in daily Agile stand-ups to ensure timely project delivery.

## Education

### Full-Stack Web Development

2024–2025

Masai School, Remote, India

- Completed intensive coding bootcamp, mastering JavaScript, React, Node.js, and MongoDB.
- Built 5+ full-stack projects, focusing on responsive UI and RESTful API development.
- Collaborated in Agile sprints, enhancing teamwork and problem-solving skills.

### B.Tech, Computer Science and Engineering

2020–2024

Quantum University, Roorkee, India

GPA: 7.41/10

- Focused on software engineering courses.
- Built and deployed full-stack projects using modern web technologies.
- Engaged in coding challenges and collaborative tech initiatives throughout the program.

## Key Projects

### Candidate Referral Management System

2024

- **Tech:** React.js, Vite, Tailwind CSS, Node.js, Express.js, MongoDB, JWT
- **GitHub:** <https://github.com/shahnwajalam10/Candidate-Referral-Management-System>
- **Demo:** <https://candidate-referral-management-syste.vercel.app/>
- Built a full-stack referral system with real-time tracking and seamless resume handling.
- Implemented secure authentication, advanced search/filtering, and a responsive analytics dashboard.
- Designed a clean UI with Tailwind CSS and ensured robust backend security and performance.

### AI Chat Assistant

2024

- **Tech:** React, TailwindCSS, JavaScript, Google Gemini Flash API
- **GitHub:** [github.com/shahnwajalam10/AI-CHAT](https://github.com/shahnwajalam10/AI-CHAT)
- **Demo:** [ai-chat-chi-rust.vercel.app](https://ai-chat-chi-rust.vercel.app)
- Built an AI chat app with React and Gemini Flash 2.0 API.
- Focused on API integration and responsive UI design.

## Technical Skills

- **Programming Languages:** JavaScript (ES6+), C++, Data Structures, Algorithms
- **Frontend Development:** React, TailwindCSS, Redux, HTML, CSS, React Testing Library
- **Backend Development:** Node.js, Express.js, RESTful APIs, MongoDB, MySQL
- **Tools and Technologies:** Git, GitHub, Webpack, Babel, VS Code, IntelliJ, Eclipse, npm, Yarn, Postman
- **Professional Skills:** Agile Methodologies, Team Leadership, Problem-Solving, Collaboration
- **Competitive Programming:**
  - **CodeChef:** Solved 50+ problems, consistently ranked in top 10% in contests.
  - **GeeksforGeeks:** Contributed and solved 100+ coding problems, earning top contributor status.

## Certifications

- Cyber Security Awareness, Quick Heal Academy (Certificate)
- Database Foundations, Oracle Academy (Certificate)