Satmeet Singh

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Detail-oriented and creative Full-Stack Developer with one year of experience in building web applications. Proficient in JavaScript, React, Node.js, C#, .NET, and SQL, with a strong focus on UI/UX design and performance optimization. Passionate about problem-solving, innovation, and developing efficient solutions. Committed to continuous learning and leveraging new technologies to drive project success.

PROFESSIONAL EXPERIENCE

Alpha Net Real world IT Solution,   **Mohali, PB**
Frontend Developer   *September 2023–Present*

- Developed and maintained web applications, including creating and managing APIs and designing user interfaces to enhance functionality and user experience.
- Designed and implemented features such as email templates and mock-ups for new functionalities, ensuring alignment with user requirements.
- Conducted manual testing to identify and resolve software issues, ensuring high performance and reliability.
- Migrated authentication systems to enhance security and scalability, and optimized application frameworks for better performance.
- Migrated backend microservices from Express.js to Nest.js for improved scalability, improved maintainability and performance with Dependency Injection and Middleware Optimization.
- Successfully transitioned database ORM from TypeORM to Sequelize

Project- Connectly (Social Media App)

- A web-based platform for seamless real-time communication, integrating a **React.js** frontend with a **.NET Core API** backend.
- **Tech Stack:** React.js, .NET Core API, SQL Server, Entity Framework, Redux, RESTful APIs.
- **Key Features:**
  1. Responsive UI with React.js and Redux for state management.
  2. RESTful API integration for data management.
  3. Secure backend with .NET Core and Entity Framework

EDUCATION

National institute of technology, Kurukshetra (Haryana)   **Kurukshetra, Haryana**
Bachelor of Technology (Electronics and Communication Engineering),   *2018-2022*
Honors: (CGPA: 7.27)

ADDITIONAL SKILLS

- **Development Tools & Version Control:** Git, GitHub, Jenkins, Docker, Swagger, Confluence, Jira
- **Skills:** JavaScript, Typescript, C# , React.js ,Node.js , Nest.js, SQL , MongoDB , .Net Core WEBAPI, HTML/CSS
- **Design & Prototyping Tools:** Canva, Adobe Suite (e.g., Photoshop, Illustrator)