

# NITIN BATRA

Delhi, India

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## EDUCATION

2022 - 2024	<b>Master's Of Computer Application</b> From Guru Nanak Institute Of Management, GPA = 8.04	GGSIPO
2018 - 2021	<b>Bachelor's Of Vocation Studies In Software Development</b> From Guru Nanak Institute Of Technology, CGPA = 8.26	GGSIPO

## EXPERIENCE

08 - 11/2023	<b>Software Developer Intern</b> During my 3-month internship at ISM Edutech, a product-based startup, I developed APIs using ASP.NET Core (MVC architecture) and optimized SQL stored procedures. I tested these APIs in Postman and integrated them into the GUI using Angular. My efforts improved the performance and reliability of the API services, enhanced the user interface, and increased operational efficiency. I collaborated with cross-functional teams to ensure successful project delivery and received positive feedback for my proactive problem-solving and quality work. Angular / ASP .NET CORE / Postman / SQL	ISM Edu SoftSol
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## SKILLS

**Languages:** C, C++, Java, C# JavaScript, Typescript, SQL.

**Technologies:** Git, GitHub, React, Angular, Node.js, Postman, Workbench

## PROJECTS

React	<b>Listen It</b> I developed a Single Page Application (SPA) using React, integrating the iTunes API to enable users to search for songs. Additionally, I created a mock API using the React library <code>fake-json-server</code> to store and retrieve songs locally for offline testing. This project improved my skills in handling third-party endpoints, managing state in React, and creating mock APIs for robust testing. The SPA provided a seamless user experience for searching and viewing song information, demonstrating my ability to integrate external data sources and develop efficient client-side applications. <a href="https://github.com/thisisbatra/listenit">https://github.com/thisisbatra/listenit</a>
React, Node.js	<b>Giphy Explorer</b> I developed Giphy Explorer, an application based on React and Node.js, allowing users to search for GIFs and stickers using the Giphy API. I fetched trending GIFs and stickers, and integrated search functionality to enhance user interaction. Utilizing Node.js, I created different modules for various API calls, improving the app's structure and maintainability. This project showcased my ability to work with third-party APIs and build efficient, user-friendly applications, similar to those used by major companies like Facebook and Snapchat. <a href="https://github.com/Ajgour18/Giphy-Explorer">https://github.com/Ajgour18/Giphy-Explorer</a>