SHASHANK SINHA

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Education

Maharaja Agrasen Himalayan Garhwal University, Uttarakhand	**2021 − 2023**
Master's in Computer Applications - **Percentage - 62.9**	*Pauri Garhwal, Uttarakhand*
Magadh University, C O C A S, Patna	**2017 − 2020**
Bachelor's in Computer Applications - **Percentage - 72.2**	*Patna, Bihar*
College of Commerce, Arts and Science, Patna	**2015 − 2017**
Higher Secondary (Class XII) - **Percentage - 63.6**	*Patna, Bihar*

Experience

Debug Deployment Technologies ↗   **February 2024 − March 2024**
Web Developer Intern

- Learned and Implemented **Responsive Web Designing, Advance Js, Node.Js and Express.Js**
- Proactively sought out learning opportunities to expand knowledge of emerging web development trends and best practices.
- Actively participated in daily stand-up meetings and code reviews to ensure code quality and alignment with project requirements.

Projects

Spotify Clone ↗ | HTML, CSS and JavaScript

- Effectively utilized front-end technologies to create a dynamic and user-friendly interface, incorporating interactive elements and responsive design principles.
- Implemented a feature for dynamically fetching folder names and song titles from JSON data, enhancing user experience through seamless updates to the interface.
- Developed intuitive audio playback controls including play, pause, skip, and volume adjustments, along with custom UI components for tracking playback progress, ensuring an immersive and user-centric music listening experience.

eCommerce API ↗ | NodeJS, ExpressJS, JWT, MySQL, Swagger

- Developed a robust RESTful API for an eCommerce platform using Node.js and Express.js.
- Implemented user authentication and authorization using JSON Web Tokens (JWT) for secure access to API endpoints.
- Utilized MySQL as the database to store and manage product, user, and order data.
- Documented API endpoints using Swagger, making it easy for developers to understand and interact with the API.

Scrape Book API ↗ | Python, BeautifulSoup, MySQL

- Utilized Python programming language for web scraping and backend development.
- Employed Beautiful Soup library for parsing HTML content and extracting relevant data from web pages.
- Integrated requests library for making HTTP requests to retrieve web page content.
- Leveraged pymysql library for interacting with MySQL database and storing scraped data.

Technical Skills

Languages: Java, JavaScript, NodeJS, Python
Technologies/Frameworks: HTML, CSS, Bootstrap, JQuery, ExpressJS
Databases: MongoDB, MySQL
Developer Tools: VS Code, Replit, Sublime, Eclipse
Version Control System: Git
Other Skills: Data Structure and Algorithm, OOPs, API, MVC
Non Technical Skills: Communication, Team Work, Problem Solving.

Trainings

Coding Ninjas   **Oct 2022 - Dec 2023**
Full Stack Web Development

- **Java** | **Data Structures** | **Front End** | **Back End**