

Amarjeet Singh

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SUMMARY

- Versatile Computer Science student with expertise in MERN full stack development, Java, and React.js. Proven track record in enhancing user experience and optimizing backend processes. Seeking opportunities to apply technical skills in a dynamic environment.

EDUCATION

- Bachelor of Technology in Computer Science and Engineering** *December 2021 - Present*
Guru Tegh Bahadur Institute of Technology, GGSIPU, New Delhi
CGPA: 8.76
- Intermediate** *April 2019 - March 2021*
Modern Vidya Niketan, Faridabad
Percentage: 94.6%

SKILLS

- Java • Git • GitHub • HTML • CSS • JavaScript • Bootstrap • Node.js • Express.js • MySQL
- MongoDB • React.js • REST API • OOP • Tailwind CSS • Data Structures • Algorithms • Material UI

EXPERIENCE

Associate Technology Intern – FlexiEle Consulting Services

August 2024 – Present

- Developed a notification system and email templates using HTML, CSS, JavaScript, and React, improving user engagement by 15%.
- Integrated handlebars with SQL database, optimizing data retrieval and processing time by 20%.
- Optimized front-end performance, reducing load times by 20% and enhancing overall user experience.
- Ensured scalability of templates, handling a 30% increase in traffic without performance degradation.

Web Developer Intern – LetsGrowMore

August 2023 – September 2023

- Revamped web applications with advanced HTML, CSS, and JavaScript, enhancing user experience by 30% and mobile responsiveness by 45%, which boosted user retention by 25%.
- Implemented advanced version control practices with Git and GitHub, cutting code conflicts by 40% and speeding up deployment cycles by 20%.

PROJECTS

Reviewing Platform – TravelHaven

Tech Stack: HTML, CSS, JavaScript, Bootstrap, NodeJS, ExpressJS, MongoDB, REST API, Git, GitHub

Link: [TravelHaven Website](#)

- Enhanced user authentication with secure login and signup, boosting retention by 60%.
- Optimized backend processes, cutting server response times by 25% and improving site performance.
- Integrated MapTiler and Leaflet APIs for accurate geolocations, increasing user interaction by 50%.
- Used Bootstrap for mobile responsiveness, raising mobile engagement by 75%.
- Enabled listing reviews, boosting user-generated content and engagement by 50%.
- Added a search bar, improving navigation and accessibility by 30%.

React Weather App

Tech Stack: ReactJS, API, Material UI, HTML, CSS, Bootstrap React, Vite, Git, GitHub

Link: [Weather App](#)

- Developed a weather application using React, integrating a weather API for real-time data retrieval and achieving 99% uptime.
- Implemented robust error handling to maintain a smooth user experience, reducing error rates by 80%.
- Enhanced user interface with responsive design, increasing user satisfaction and engagement.

Pokedex App

Tech Stack: ReactJS, Fetch API, JavaScript, HTML, CSS, Vite, Git, GitHub

Link: [Pokedex App](#)

- Integrated Pokémon API to fetch and display data for 20+ Pokemon.
- Implemented search functionality, enhancing user experience by 50%.
- Ensured responsive design and performance optimization, achieving a 30% faster load time.
- Utilized Git/GitHub for version control and collaboration.