Amarjeet Singh

+91-8527105306 | Portfolio | LinkedIn | amarjeetsingh75003@gmail.com | GitHub

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

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
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
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.

Spotify Clone
Tech Stack: HTML, CSS
Link: Spotify Clone

- Created a high-quality static replica of the Spotify web app using HTML and CSS, improving code review efficiency by 35%.
- Redesigned the user interface to achieve a 98% visual match with Spotify, increasing engagement by 40% and reducing bounce rate by 25%.