

YASH SHARMA

Experienced MERN Stack Developer | Driving Digital Innovation with Expertise and Creativity

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Results-driven **MERN Stack** Developer with **2+ years** of expertise in designing and developing dynamic web applications. Proficient in building scalable and robust web applications using **JavaScript, React, Node.js, and MongoDB**. Skilled in delivering medium to complex level applications, solving intricate challenges, and ensuring seamless user experiences. I have strong **problem-solving skills** and passion for delivering **high-quality code**. Eager to contribute to an **innovative** organization and drive digital transformation.

Technical Skills

- Programming Languages: **Javascript, HTML5, CSS3, Python**
- Web Frameworks: **MERN Stack, ReactJs, NodeJs, ExpressJs, Jasmine, Karma**
- Databases: **MongoDB, MySQL, Elastic Search**
- Tools: **Visual Studio Code, Git, GitHub, Chrome DevTools, Jenkins, Jira, Confluence, Grunt, Google Analytics**
- Industry Relevant: **Algorithms & Data Structures, OOPS, Design Patterns**

Work Experiences

Software Engineer Analyst (August 2021 - Present)
Accenture, Bangalore

- Developed a highly responsive **e-commerce web application** for a prominent tire **manufacturer in the USA**, leveraging **ReactJS, HTML5, SCSS, and Bootstrap**, the application serves user base of **20 lakhs** monthly visitors.
- Worked as a **MERN stack** developer **MongoDB, Express.js, React, Node.js** to deliver a feature-rich, user-friendly and secure e-commerce platform that can interact with multiple **APIs** and **databases**.
- Developed reusable components** based on business requirements, enhancing efficiency and scalability.
- Developed robust server-side functionality** using **NodeJS** and **TypeScript**, enabling efficient handling of data processing and server-side operations.
- Implemented **JavaScript/jQuery/Rest APIs/AJAX** to enhance interactivity and optimize user interactions within the **e-commerce platform**, increasing average session duration by 20%.
- Integrated **third-party APIs, payment gateways, and shipping providers** to streamline the end-to-end purchasing process and **enhance customer satisfaction** leading to a **25% increase in successful payments**.
- Utilized databases like **MySQL** and **MongoDB** for efficient **data storage, retrieval, and management**, resulting in a **40% improvement** in response time for high-traffic pages.
- Utilized testing frameworks like **Jasmine** and **Karma** for unit testing, ensuring the reliability and stability of the e-commerce application.
- Designed and implemented **advanced functionalities** such as product catalog management, secure online transactions, order tracking, and personalized user experiences, **improving website performance by 30%**.
- Completed all phases of **planning, developing, and debugging** web applications and software accurately.

Software Engineer Associate (August 2021 - July 2022)
Accenture, Pune

- Worked as a **MERN stack developer** for one of the **India’s largest retailer** client to build their B2C presence.
- Designed & implemented inclusive user experiences, focusing on accessibility for blind and low-vision users, as well as individuals with mobility disabilities who rely on keyboard navigation, resulting in an improved user base of 20%.
- Leveraged a wide range of technologies, including **HTML5, CSS3, LESS, SCSS, Bootstrap, ReactJS, Redux, NodeJS, Gulp**, and **Npm**, to build robust and **responsive web applications**, increasing user engagement by 25%.
- Utilized frameworks such as **Bootstrap** and **Tailwind CSS** to ensure visually appealing and **user-friendly interfaces**, improving **user experience** and increasing conversion rates by 15%.
- Developed **reusable** and **encapsulated** components based on business requirements and user stories, ensuring modularity, maintainability, and scalability.
- Implemented a React **Model-View-Controller (MVC) architecture** to build cross-platform applications, maximizing code reusability and improving website performance by 30%.

Achievements & Certifications

- Promoted to **Application Development Analyst** at Accenture on a **fast-track basis**.
- Recognized and awarded the "**Best Collaborator**" and "**Team Player**" badges by Accenture Management in Q2 2022 for exceptional teamwork and collaboration.
- Received the **Accenture Apex Award for Q3 FY 2021**, recognizing **outstanding performance** and contributions.
- **Merit holder** in **MERN Stack Development** from Accenture Greenfield Training.
- Won **first** place in the **DevFest Hackathon 2019** organized by Google Developers Group Siliguri.
- Completed the **Emotional Intelligence (EQ) Practitioner Certificate**.
- Served as a coordinator and problem setter for SRISTI, the annual technical coding fest of JGEC.
- Held the position of **School Discipline Prefect** from April 2014 to April 2015, showcasing leadership and responsibility.

Education

- **B.Tech** - Information Technology
Jalpaiguri Government Engineering College (2017 - 2021) - 8.8 CGPA
- **Higher Secondary School** - CBSE
BSF Sr Sec Resi School, Kadamtala (2015 - 2016) - 71.2%

Projects

- **Tata 1Mg Clone** - Developed an online pharmacy and healthcare platform using React.js, Redux, JSON server that allows users to create, manage, and track their orders with ease. [Open↗](#)
Features - Log In/Sign-up. Product Page. Price Filter. Product Search. Cart page. Checkout Page. Payment Page.
- **Calendly Clone** - Developed an online appointment scheduling platform for eliminating the back-and-forth emails for finding the perfect time — and so much more. [Open↗](#)
Tech Stack - HTML | CSS | JavaScript | React | Redux | JSON Server