Shivangi Kumari

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PROFESSIONAL SUMMARY

Certified MERN stack developer with 6 months of internship experience. Developed dynamic and responsive websites using HTML, CSS JavaScript. With expertise in React JS and NodeJS, drove a remarkable 15% improvement in development productivity. Leveraging the power of the MERN stack to streamline processes, enhance efficiency. Ready to contribute to your organization's success and drive impactful solutions

PROJECTS

Movies App using React   *JavaScript, CSS, HTML, React.js, Git*   Source Code

- This application boasts advanced functionalities such as **dynamic movie search**, **genre-based sorting**, and **pagination** for an enhanced user experience. Implemented a clean UI design and **router integration** for seamless navigation.

Tic-Tac-Toe game using React   *JavaScript, CSS, HTML, React.js, Git*   Source Code

- Designed and developed an interactive Tic-Tac-Toe game with React, boasting intuitive gameplay, **move recording**, and **step-wise navigation** for an immersive gaming experience.

ToDo using React   *JavaScript, CSS, HTML, React.js, Git*   Source Code

- Crafted a sleek React-based to-do app allowing **seamless task management**, intuitively transitioning completed tasks to a dedicated 'Finished' section, showcasing proficiency in React.

Automation   *JavaScript, Puppeteer, Git*   Source Code

- Automated the Hackerrank website using **Puppeteer** library in JavaScript, optimizing process on the website. Achieved an impressive **85% reduction in overall time spent** on the moderator addition process.

Web Scraping   *JavaScript, Axios, Jsdom, Excel4node, Pdf–lib, Git*   Source Code

- Extracted WorldCup information from espncricinfo. Employed **Axios for HTTP requests**, **Jsdom for DOM parsing**, and various libraries for **data manipulation**. Data presented in the form of **Excel, PDF, and JSON files**.

OpenBoard   *JavaScript, CSS, HTML, Canvas API, socket.io, Express(server), Git*   Source Code

- Innovated a **Realtime drawing** open board project. Empowered users with a range of creative tools including drawing, erasing, uploading, downloading, undo/redo, sticky notes, magnification, and manipulation features. Leveraged **socket.io** for **real-time communication** and **Canvas API** for responsiveness.

File System Organizer   *JavaScript, Node.js, Git*   Source Code

- Developed a powerful command line application using **Node.js**. Categorized files based on extensions, creating distinct sections for **media, archives, documents, and apps**. Enhancing efficiency and **organization** within folders.

INTERNSHIP

PEPCODING   Certificate

Worked as an Intern for 6 months as a MERN stack developer.

TATA MOTORS LIMITED   Certificate

Worked as the Summer Trainee in the PSD Department at TATA Motors limited, Lucknow under Project **"Productivity Improvement in BIW Shop"**

SKILLS

Programming Languages: Java | JavaScript | HTML | CSS

Frameworks: MongoDB | Express.js | React.js | Node.js

Libraries: Puppeteer | Axios | Jsdom | Excel4node | Pdf–lib | Minimist

Version Control and Collaboration: Git | GitHub

EDUCATION

JSS Academy Of Technical Education   Noida, Uttar Pradesh
Bachelors of Technology   *2017–2021*