Sakshi Rawat

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Objective:

Dedicated and skilled Node.JS Developer and ReactJs Developer with a passion for building scalable and efficient web applications. with Seeking opportunities to leverage my technical expertise and problem-solving abilities to contribute to innovative projects in a collaborative team environment.

Professional Summary:

- Over 2+ years of experience in developing and maintaining applications that relyon stock market APIs and financial data.
- Worked closely with senior developers to develop and maintain server-sideapplications using Node.js and Express.js.
- Collaborated with cross-functional teams to design and implement Restful APIsfor data retrieval and manipulation.
- Implemented real-time features using WebSockets and integrated third-partyAPIs for enhanced functionality.
- Proficient in using Axios, a popular JavaScript library for making HTTP requests, to fetch and manipulate stock market data.
- Expertise in data parsing, transformation, and visualization to provide actionableinsights to traders and investors.
- Excellent problem-solving skills and a proven track record of delivering high-quality code on time.
- Strong communication and teamwork skills, with the ability to collaborate effectively with cross-functional teams.

- Collaborated with cross-functional teams to design and implement RESTful APIsfor data retrieval and manipulation.
- Participated in code reviews and provided constructive feedback to ensure codequality and maintainability.
- Keen interest in staying updated with the latest developments in the stock marketand financial technology.
- Design, develop and test HTML5, CSS3, Bootstrap, JavaScript, jQuery and React.JS that meets accessibility and web browser standards for the website.
- Experience in using Redux to manage the application state and applying middleware.
- Good experience on customizing CSS frameworks like Bootstrap and Tailwind CSS.
- Complete awareness and exposure in Software Development Lifecycle (SDLC) right from requirement analysis, documentation (functional specifications, technical design), coding and testing (preparation of test cases along with implementation) to the maintenance of proposed applications.
- Excellent in working upon JavaScript & Applications related to it, including jQuery, JavaScript Object Model and DOM Manipulation.
- Hands-on experience on Node JS (NPM Commands) to run React Project
- Strong understanding of Object-oriented programming, JSON, Plug-ins, Coding Standards, Optimized & Progressive Enhancement, translating designs and wireframe into high-quality codes.

• **Web Development:** JavaScript, Node.js, expressJs, Redis, HTML5, CSS, JSON, Web socket, Bootstrap, Tailwind CSS, DOM, ReactJs, AJAX, Redux, jQuery, React Hooks, JSX.

Database: MongoDB, MYSQL

• Web Services:: RESTful

Version Control Tools: GIT

• **Testing:** Postman

Financial APIs: Rapid API

Training And Certifications:

MEAN Stack

- MySQL
- JAVA

Work Experience:

Currently working as a Software Developer in Skyer Global Investment, Uttarakhand, Since October 2022.

Responsibilities: -

- Designed and maintained automated alerting systems.
- Collaborated with system administrators to integrate Task Manager API-based solutions into existing Infrastructure, resulting in improvised system stability andreduced downtime.
- Played a key role in documenting best practices and knowledge transfer sessionsfor team members on Task Manger API utilization.
- Integrated Axis with various APIs to collect and analyze data on client stockholdings and market trends.
- Created custom alerts and notifications to keep client informed of critical marketdevelopments.
- Implemented robust security measures to protect client sensitive financial data.

- Token used for user authentication, deletion on logout for better performanceusing redis.
- Conducted regular meetings to provide performance updates and gather table. feedback for continuous improvement.
- Developed the user interface with HTML, HTML5, CSS, CSS3, Bootstrap, JavaScript and React.JS that meets accessibility and web browser standards for website
- Designed CSS templates for use in all pages on the website working with CSS Background, positioning, text, border, margin, padding, and
 - Helps with maintenance and additions to the website.
- Works with development teams and managers for keeping the site up-to-date and prioritizing needs, among other tasks.
 - Debugging and delivering the defect fix on time.
- Gathering requirements from client and upgrading the software time to time
- Manage a user guide to help clients understand site features and management of website to increase visitor satisfaction.

Projects: -

- Task manager app and analysis.
- Viewing stock charts specified by the manger.
- Breakpoint updation of stocks.
- Alerts for any breakpoint through node mailer.
- Pattern analysis.
- Created a great communication environment.
- Client and real time data of their stock
- Averaging is done with each acquisition of the same stock of the client.
- Total profit and loss is calculated of all the stocks with the real time datausing Axios.

- Updating of investment amount and their monthly interest.
- Chat support: Implemented by using socket i.o to deal with any query raised bythe customer to the client which ensured trust within the company and enhanced the relations.
 - Developed APIs for E-commerce App:
- User Management: User having different roles can access the data according tohis rights by creating middleware.
 - Cart: Implementing cart for each user using mongoose model.
 - Order: order placing and confirmation
 - Payment using Stripe
 - Blacklisting refresh token using Redis.

Other features:

Password hashing, jwt, sockets, realtime dashboard, AWS S3, passport, multer, joi.

Education:

- Btech (Information Technology) Hemwanti Nandan Bhaguna University,Srinagar, Uttarakhand (2014-2018)
 - 12th Standard Scholars Home School, Dehradun, Uttarakhand (2013)
 - 10th Standard Marshall School, Dehradun, Uttarakhand (2011)

Personal Skills:

- Analytical Problem Solver
- Fast Leaner
- Team Player
- Strong Work Ethics

Hobbies:

• Trekking

- Historic Wars
- Cycling
- World Affairs
- Psychology