PARAG PATIL

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WORK EXPERIENCE

YSP Infotech (Shirdi)   **July 2024 - Dec 2024**
Frontend Developer - Intern   *Shirdi, Maharashtra*

- Developed and optimized **responsive web applications** using **HTML, CSS, JavaScript, and React.js**.
- Implemented **interactive UI components** and enhanced user experience by integrating **React Hooks and state management**.
- Collaborated with backend developers to integrate **REST APIs** for dynamic content rendering.
- Improved website **performance and accessibility**, ensuring cross-browser compatibility and mobile responsiveness.

TECHNICAL SKILLS

Programming : HTML, CSS, Javascript, Python, Java
Framework : React Js
Cloud Platform: Google cloud Platform (GCP), AWS
Tools: Tableau, PowerBi, MS Excel, Jupyter

PROJECTS

Algorithm Visualizer | HTML, CSS, Javascript   **2024**

- Developed an interactive **Algorithm Visualizer** using **HTML, CSS, JavaScript**, enabling users to understand sorting and pathfinding algorithms through real-time animations.
- Designed and developed a **responsive UI** with a modern and intuitive interface, ensuring a seamless experience across **desktop and mobile devices** using **CSS Flexbox and Grid**.
- Deployed the project using **Netlify**, ensuring high availability and fast loading speeds through **optimized asset bundling and lazy loading**.

Crypto Market Data Visualizer | HTML, CSS, JavaScript, PowerBI   **2024**

- The objective of this project was to develop a website that provides users with Cryptocurrency analysis through **Power BI reports**.
- The website was built using HTML, CSS, JavaScript, and React, with a focus on creating a **user-friendly interface** that facilitates easy access to the report.
- Implemented **dynamic data** integration to fetch and display real-time cryptocurrency prices and trends, providing users with up-to-date market insights.

Crypto Hunter | React JS, JavaScript, HTML, CSS, CoinGecko API   **2024**

- Developed CryptoHunter, an informative and fully **responsive** website using React JS which offers **real-time** cryptocurrency market data and insights. Users can track cryptocurrency prices, view **graphical representations** of price trends, and stay updated on market changes.
- Users can easily manage a **personalized** watchlist to track and customize their favorite cryptocurrencies, with authentication handled by **Firebase**.

ACHIEVEMENTS

- Founding Member of **SkillBhavan**, Facilitating Updates for **5000+ Students**.
- **Employee of the Quarter (WebLedger)** - Recognized for successfully leading the development and deployment of a complex web application ahead of schedule, ensuring optimal performance and zero critical defects.

EDUCATION

R. C. Patel Institute of Technology, Shirpur   **2020 – 2024**
B.Tech - Computer Science and Engineering - **CGPA - 8.5**   *Shirpur, Maharashtra*

COURSEWORK / SKILLS

- Aptitude, Wordpress, Framer, Machine Learning, Cloud Computing, Data Science