Srikanth Thanniru

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PROFESSIONAL SUMMARY

Dedicated MERN Stack Developer with experience in creating web applications and backend development. Committed to delivering high-quality code and innovative solutions to real-world problems. Adept at collaborating with cross-functional teams to achieve project goals. Eager to continue learning and growing in the field of web development.

SKILLS

- **Frontend Development:** React JS | HTML5 | CSS3 | Bootstrap | Hooks | MUI | Tailwind
- **Backend Development:** Node.js | Express.js | Python | MongoDB
- **Databases:** SQL
- **Version Control & Collaboration:** Git | GitHub | Visual Studio | Chrome DevTools
- **Other Skills:** Figma, Canava, Numpy, Pandas

WORK EXPERIENCE

Software Engineer | PureCode.AI – Hyderabad   **(12/2023) - (07/2024)**

Responsibilities:

- Played a key role in full-stack development, working on both frontend (React.js) and backend (Python, MongoDB) to build robust, end-to-end web applications.
- Collaborated with UI/UX designers to transform designs into functional, responsive web pages, ensuring a seamless and intuitive user experience across all devices.
- Developed and maintained mobile-first, responsive websites using HTML, CSS, JavaScript, and frameworks like MUI and Tailwind, delivering consistent and engaging user interfaces.
- Integrated and managed backend services using Python and MongoDB, ensuring smooth data flow and efficient server-side operations to support frontend functionalities.
- Worked closely with cross-functional teams, leveraging version control tools like Git to streamline code management and ensure successful project delivery.

PROJECTS

Event Management with Weather Integration
- Developed a comprehensive event management system featuring pages for User Registration, Login, Event Management, and Weather Forecasts using React Router and React components.
- Ensured user security through JWT tokens, REST API calls, and local storage.
Technologies Used: Node.js, Express, React, MongoDB, React Router, Weather API, JWT, REST API, Authentication, Authorization, Axios, Session Management.

Easy Shopping(ECommerce)
- Designed pages for Login, Products, and Product details with React Router and React components.
- Ensured secure user interactions with JWT tokens, REST API calls, and session management. Integrated API to provide real-time data of shopping items.

    Technologies Used: React JS, MUI, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token,Authorization, Authentication.

Role-Based User Management API
- Implemented endpoints for user registration and login, incorporating role-based access control (admin, manager, staff) with JWT token authentication.
- Ensured robust security by requiring JWT tokens for all product actions and restricted CRUD rights based on user roles to protect sensitive data.

    Technologies Used:Node.js, Express, JWT, MongoDB , bcrypt, Role-Based Access control

EDUCATION

PDA College Of Engineering, Kalaburagi   2018-2022
Bachelor of Engineering(CE - 8.26 CGPA)

Sri Chaitanya Junior College, Ongole   2016-2018
Intermediate_MPC(94.5%)

Siddharth High School   2015-2016
Secondary School Of Certificate(9.2 CGPA)

CERTIFICATIONS

- **MERN Stack Developer**, NXTWAVE
  I completed a Mern Stack Developer course, acquiring knowledge in HTML, CSS, Bootstrap, JavaScript, React JS for the front-end and back-end, Git for version control and MySQL, MongoDB for databases.

- **UX Design**, Google Coursera
  Certified in UX design via Coursera, I merge creativity, technical skills, and user empathy. Proficient in industry tools, I craft intuitive digital experiences that captivate users and drive meaningful results.

- **Product Management**, IBM
  Gained expertise in product management through an IBM certification, covering product life cycles, value propositions, and ProdBOK principles. Developed skills essential for managing products from concept to market, ensuring alignment with business goals and delivering high-value outcomes..

DECLARATION

- I hereby declare that the information furnished above is true to the best of my knowledge.