Experience  
ProjectsResponsibilities and Achievements:  
Developed and maintained user interfaces using React.js and Next.js.  
Collaborated with designers and backend developers to implement responsive and dynamic web  
applications.  
Participated in code reviews and contributed to improving code quality and performance.  
Ensured cross-browser compatibility and optimized applications for maximum speed and scalability.PALLEM TANUJ KUMAR  
Front-End-Developer  
 QA Tester with expertise in both backend and frontend testing, proficient in a range of frontend tools, and adept  
at developing websites using React.js and Next.js. Demonstrated ability to ensure software quality through  
comprehensive testing strategies, including unit, integration, and end-to-end testing. Skilled in identifying and  
documenting bugs, collaborating closely with development teams to resolve issues promptly. Proven track record  
of delivering high-quality software solutions that meet user requirements and exceed expectations. Strong  
problem-solving skills combined with a commitment to continuous improvement and delivering exceptional  
results.+91-9866611921 tanujkumarpallem@gmail.com leetcodetanujkumar191001  
Quality Assurance Engineer  
Responsibilities and Achievements:  
Performed frontend and backend testing to ensure software quality and functionality.  
Conducted manual testing using Swagger UI and Postman to verify API endpoints and application  
behavior.  
Developed and executed automated test scripts using Python(Pytest) to streamline the testing  
process.  
Identified, documented, and tracked defects, working closely with developers to resolve issues.  
Participated in requirement analysis and test planning to ensure comprehensive test coverage.may 2023-november 2023  
Front-End developer  
november 2023-may 2024  
Testing Project on croma.com Intern at Inviz.ai  
Conducted comprehensive testing on the croma.com website, focusing on both frontend and backend  
functionalities.  
Performed manual testing to verify user interface elements and user experience.  
Utilized tools like Swagger UI and Postman to test backend APIs and ensure data integrity.  
Developed automated test scripts using Python( Pytest module ) to streamline testing processes.  
Reported and tracked issues using JIRA, collaborating closely with developers to resolve defects.  
Food Delivery Website using React.js  
Developed a frontend for a food delivery website using React.js.  
Implemented responsive and dynamic user interfaces following design guidelines.  
Integrated with backend APIs to fetch and display restaurant listings, menus, and ordering  
functionality.  
Utilized state management techniques such as Redux to manage application state effectively.  
Ensured cross-browser compatibility and optimized performance for a seamless user experience.  
Badges  
Certifications   
Education  
Aditya Engineering College, Surampalem 2019-2023  
Bachelor of Technology in Computer Science and Engineering  
CGPA : 8.23Manual Testing  
Automated Testing (Python)  
Test Case Design and Execution  
API Testing (Swagger UI, Postman)  
Bug Tracking and Reporting (JIRA)  
Git/GitHubReact.js  
Next.js  
CSS3  
JavaScript  
Python  
MongoDBChess Learning Website using Next.js  
Developed a chess learning platform using Next.js.  
Implemented interactive chess tutorials and exercises using React components and Next.js  
framework.  
Integrated with chess puzzles and learning classes.  
Designed and developed a responsive user interface that enhances user engagement and learning  
experience.  
Implemented user authentication and session management features using Next.js capabilities.  
AWS cloud practitioner certification by AWS academy  
Java foundation certificate by ORACLE academy  
Introduction to Cyber Security by CISCO  
Certification for completion of python training by Spoken Tutorial  
Certification for completion of java training by Spoken Tutorial  
Skills