AKHILESH TANNEEDI

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**PROFESSIONAL SUMMARY**

* Over 3 years of experience as a **MERN** stack professional with extensive background in Software Development Life Cycle including analysis, design, coding and testing
* Proficiency in the design and development of web applications with **JavaScript, HTML, CSS, bootstrap, JSON, Node.js, React.js**
* Created RESTful **APIs** with **Node.js and Express.js**, and incorporated them with databases such as MySQL, PostgreSQL and MongoDB
* Designed frontend for various applications using **ReactJS** framework
* Expertise in **SQL, stored procedures, functions, triggers, DB normalization, ER modelling, and RDBMS design**
* Shown expertise in software development utilizing a variety of approaches, including **Agile, waterfall, and test-driven development**
* **JIRA** was utilized to track issues in several software development life cycle project approaches
* Strong technical expertise **in Data Structures and Algorithms** combined with excellent problem-solving abilities

**TECHNICAL SKILLS**

* **Languages:** C, C++, JavaScript, Java 1.8, SQL
* **Technologies and Frameworks:** HTML5, CSS3, Bootstrap, ReactJS, NodeJS, Express JS, AngularJS 1/2, JSON, Spring Boot, Spring AOP
* **IDE’s:** Visual Studio Code, Eclipse, IntelliJ IDEA, Net Beans
* **Databases:** MySQL, PostgreSQL, MongoDB
* **Operating Systems:** Windows, macOS
* **Version Control:** GitHub, stash, GitLab
* **Miscellaneous:** Agile development, Postman, JIRA, problem solving

**PROFESSIONAL EXPERIENCE**

**Software Development Engineer**

**Infosys, India** 06/2022 – 05/2023

**Responsibilities:**

* Collaborated with the business analyst and business architect to gather requirements, improve the functioning of the program, and add new features
* accepting responsibility for the user stories that have been allocated and starting the development process to satisfy the user story's acceptance criterion
* ReactJS virtual DOM and React views were worked on; rendering was done using components that contained extra components known as custom HTML tags
* Utilizing Agile (SCRUM) methodologies, modules were created, tested, and technical design documentation were created
* Used JIRA and Agile for a two-week release cycle for development and deployment
* Created test cases for business logic requirements and backend development
* React.js, Node.js, and bootstrap were utilized in efficient web design
* conducted code evaluations and offered recommendations for the best software development methods
* Participated in team-led problem-solving and used SCRUM for agile development, checking the completeness and quality of peer code
* Using GITLAB, created and reviewed pull requests, code commits, and merges while maintaining GIT branches
* Used JIRA for project management and problem tracking and GIT for version control

**Environment:** Java 1.8, HTML5, Agile, Maven, JavaScript, Bootstrap, jQuery, Hibernate, RESTful web services, XML, ReactJS, NodeJS, AngularJS, Spring Framework, GIT, Junit, MySQL, Eclipse, Vs code, Postman

**Associate Software Engineer**

**CDK Global, India** 08/2021 – 05/2022

**Responsibilities:**

* Collaborated with cross-functional teams to design, develop, and deploy web applications using the MERN stack
* Contributed to the frontend using React to create interactive and user-friendly interfaces
* Developed RESTful APIs and backend services using Node.js and Express, Integrating with MongoDB for data storage
* Optimized application performance by identifying and resolving bottlenecks, resulting in a 20% increase loading speed
* Participated in code reviews and provided constructive feedback to team members, contributing to code quality and best practices

**Environment:** Java 1.8, HTML5, JavaScript, AngularJS, Bootstrap, maven, ReactJS, NodeJS, Express, Postman, Bitbucket, Slack, React Native, PostgreSQL, Vs Code

**Full-Stack Developer**

**Yatna Technologies, India** 04/2020 – 07/2021

**Responsibilities:**

* Assisted in designing and developing dynamic web applications as a part of cross-functional team
* Implemented responsive front-end designs using React, HTML, CSS and JavaScript to enhance user experience
* Implemented backend services using Node.js and Express, enhancing the functionality of the applications
* Collaborated with senior developers to troubleshoot and debug issues, leading to timely resolution of technical challenges
* Gained hands-on experience in version control using Git and Participated in Agile development practices

**EDUCATION**

**Master of Science in Computer Science** 05/2023 - 05/2024(Expected)

University of Central Missouri, Lees Summit, KS, USA

**Bachelor of Technology in Computer Science and Engineering** 07/2016 – 05/2020

Anil Neerukonda Institute of Technology & Sciences