**Pavan Kalyan**  
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**Professional Summary**

Dedicated and skilled Java Engineer with a strong foundation in designing, developing, and deploying scalable and maintainable code. Experienced in collaborating with cross-functional teams to create efficient and high-quality software solutions. Proficient in writing readable, reusable, and secure code with an emphasis on modular design and maintainable architectures. Known for excellent problem-solving abilities, commitment to best practices, and a keen focus on delivering robust solutions for innovative projects.

**Technical Skills**

* **Languages:** Java, JavaScript, HTML, CSS
* **Frameworks and Tools:** Spring Boot, Hibernate, Git, Maven, Jenkins
* **Web Development:** Modular Development, Scalable Architectures, Responsive Design
* **Testing & Quality Assurance:** JUnit, Selenium, Test Planning
* **Soft Skills:** Collaboration, Communication, Problem-Solving, Code Review
* **Education**
* **Bachelor of Technology in Computer Science**  
  Siddharth Institute of Engineering and Technology,Puttur  
  2023

**Professional Experience**

**Java Engineer**  
Jspiders ,Bengaluru, India  
Jan, 2022 – March, 2023

* Designed, implemented, and maintained multiple features, collaborating with cross-functional teams to enhance user experience and improve performance.
* Developed clear, well-annotated, and maintainable code, ensuring scalability and modularity.
* Conducted code reviews and contributed to refining coding standards to improve code quality and maintainability.
* Actively participated in the full software development lifecycle, from concept to delivery, adhering to high standards of code readability, stability, and security.
* Wrote and executed unit tests to ensure code functionality and participated in test planning and software quality assurance processes.

**Software Developer (Intern)**  
Jspiders ,Bengaluru, India  
 2023 – March, Present

* Assisted in building and optimizing web applications, emphasizing responsive design and modular development.
* Participated in the software development lifecycle, collaborating closely with senior developers and contributing to code reviews.
* Improved application stability by writing well-documented code and conducting testing to identify and resolve bugs efficiently.

**Projects**

**Dialog Agent Platform**

* Collaborated on developing the next generation of dialog agents, contributing to the design and implementation of user-focused features.
* Enhanced modularity in codebase to improve scalability and maintainability.

**E-commerce Platform**

* Designed and implemented a scalable back-end system for an e-commerce platform using Spring Boot and Hibernate, ensuring seamless integration and a smooth user experience.

**Certifications**

* Oracle Certified Java Programmer (OCJP)
* Certified Java Developer (Java SE 8)

**Personal Skills**

* **Languages:** Fluent in English; excellent written and spoken communication skills
* **Nice to Have:** Exposure to software Quality Assurance and Test Planning