

EDUCATION

Dadi Institute of Engineering & Technology Bachelor of Technology (ECE); percentage: 68.6 Sri Chaitanya Junior College Intermediate- Mathematics, Physics, chemistry; percentage: 90	Visakhapatnam, India JUNE 2019 - AUGUST 2023 Visakhapatnam, India JUNE 2017- AUGUST 2024
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SKILLS SUMMARY

- **Languages:** JAVA (Exception handling, Multithreading OOPS), SQL, HTML, CSS, SDLC Concepts.
- **Frameworks:** Spring Boot
- **Tools:** Excel, PowerPoint, MySQL, SQLite
- **Platforms:** Eclipse, MySQL Workbench, Visual Studio Code, IntelliJ IDEA
- **Soft Skills:** Optimistic, Excellent communication, Collaborative, Elasticity.

WORK EXPERIENCE

WEB DEVELOPER INTERN PENTAGON SPACE	OCTOBER 2023- DECEMBER 2023
<ul style="list-style-type: none">◦ Developed and upgraded front-end code for high-traffic websites, deployed robust web services, and created comprehensive documentation; reduced page load times by 50% and improved developer efficiency by 25%◦ Collaborated with 3+ cross-functional teams to gather requirements, define project scopes, and ensure alignment with business objectives, Integrated software components and third-party programs to foster effective teamwork and project success.◦ Led cross-functional technical projects, analyzed user requirements, and facilitated communication with stakeholders, resulting in a 25% increase in project efficiency and timely reporting to senior management.◦ Learned new technologies to improve 70% the site's performance and security. Played a key role in implementing required needs this expanded my diagnostic skills	

PROJECTS

Student Management System Using Java and MySQL 	JANUARY 2024- FEBRUARY 2024
<ul style="list-style-type: none">◦ Designed and constructed a user-friendly student website, ensuring an intuitive interface and seamless navigation. Solved complex issues related to content management and user interactions by 80%◦ Engineered comprehensive student enrollment, attendance tracking, and grade management functionalities with MySQL, enhancing data storage and retrieval processes and boosting administrative productivity by 35% while cutting data access time by 45%◦ Streamlined database queries and Java code to enhance system performance by 70%. Produced clean, efficient code based on specifications.◦ Adopted industry best practices to ensure scalability and maintainability of the system.	
E-commerce platform using Java, Spring boot, and MYSQL	DECEMBER 2023-JANUARY 2024
<ul style="list-style-type: none">◦ Developed a robust e-commerce website emphasizing seamless user experience, high performance, and stringent security measures; boosted customer satisfaction by 30% and drove a 20% increase in online sales within six months.◦ The platform includes features such as product listings, a shopping cart, payment integration, user authentication, and order management.◦ Optimized database queries and performed data modeling for efficient storage and retrieval.◦ enhanced RESTful APIs with Spring Boot for seamless communication between front-end and back-end.◦ Successfully mitigated fraudulent transactions while optimizing model efficiency by 23% and accuracy by 6%.	

CERTIFICATES

Programming in JAVA 	NOVEMBER 2023
<ul style="list-style-type: none">◦ Mastered fundamental Java syntax, proficiently utilizing control flow, loops, functions, Algorithms, and data structures◦ Acquired expertise in procedural programming paradigms and associated logical concepts, enhancing capabilities.	
Certification in HTML, CSS 	MARCH 2023
<ul style="list-style-type: none">◦ Demonstrated proficiency in HTML5 for web content structuring and skilled in using elements, tags, and attributes.◦ Capable of creating forms, tables, and Embedding multimedia. Expert in CSS3 for styling & designing web pages. experienced in responsive design, animations, and cross-browser compatibility.	
Certification on SQL 	FEBRUARY 2024
<ul style="list-style-type: none">◦ Experienced in writing and optimizing complex queries, performing data manipulation and retrieval, designing and maintaining database schemas, and ensuring data integrity◦ Capable of implementing efficient indexing and debugging performance issues.	