

AFRIN A

SOFTWARE DEVELOPER

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Azeez Maskan, Pallimokku , Tattamangalam , Chittur

PROFILE

Driven Software Developer with expertise in Java and Spring Boot, and proven experience in designing, developing, and optimizing scalable applications. Passionate about leveraging cutting-edge technologies to drive innovation Technology. Skilled in problem-solving, collaborative development, and delivering solutions that meet both technical and business goals. Committed to continuous learning, improving code quality, and contributing to cross-functional teams in dynamic and agile environments.

TECHNICAL SKILLS

Programming Languages: Java

Frameworks/Libraries: Spring Boot

Tools/Platforms: Spring Tool Suite, Eclipse, Postman, Git & GitHub, XAMPP

Databases: MySQL, other relational databases

Front-End Technologies: HTML, CSS, JavaScript

PROFESSIONAL EXPERIENCE

Cloute Technologies Pvt Ltd | Software Developer Intern

January 2024 - June 2024

- Developed and implemented a Client Master Module using Spring Boot, prioritizing high code quality and performance optimization.
- Optimized API integration, achieving a 30% improvement in data interaction speed between services by enhancing data flow and implementing performance-boosting techniques.
- Managed SQL database integration to ensure efficient data storage, retrieval, and management, focusing on performance and scalability.
- Designed and implemented backend logic and user interfaces, delivering seamless functionality and an intuitive user experience.

Softronics | Software Developer Intern

December 2020 - february 2021

- Developed and deployed a full-stack web application using Python to enhance functionality, working collaboratively within a team environment to design, code, and test features in adherence to modern technologies and best practices.
- Technologies Used: Python, HTML, CSS, JavaScript, MySQL, Git.
- Implemented front-end components using HTML/CSS and seamlessly integrated them with back-end logic to ensure smooth functionality.
- Optimized database queries, improving system performance and reducing load times significantly.
- Built the "Online Resale Mela" web platform, enabling users to buy and sell second-hand vehicles. Key features included user authentication, vehicle listings, advanced search filters, and payment integration to support secure and seamless transactions.

EDUCATION

Master of Computer Applications (MCA) | Dr. G.R. Damodaran College of Science

- CGPA: 8.21
- Specialized in software development, demonstrating expertise in object-oriented programming (OOP), data structures, and algorithms.

Bachelor of Computer Applications (BCA) | Yuvakshetra Institute of Management Studies, Mundur

- CGPA: 6.8
- Acquired a solid foundation in computer science with a focus on web development, data management systems, and networking basics.

Higher Secondary Education (Computer Science) | Vijayamatha Convent HSS, Chittur

- Percentage: 68%
- Built fundamental knowledge in programming, computer fundamentals, and mathematics, essential for advanced computing studies.

Secondary School Leaving Certificate (SSLC) | Chinmaya Vidyalaya Tattamangalam

- Percentage: 84%
 - Achieved academic excellence, excelling in mathematics, science, and other core subjects foundational to technological aptitude.
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PROJECTS

Elevate Tech Portfolio

- Developed a personal portfolio website using HTML and CSS, showcasing professional skills, projects, and experience.
- Created an introduction section with a brief overview of personal details, professional title, and tagline.
- Designed an About section detailing educational background, technical skills, and work experience.
- Highlighted key projects in the portfolio, including project descriptions, technologies used (Python, Java, HTML, CSS), and links to live demos or GitHub repositories.
- Included a skills section to showcase technical proficiencies, categorized for easy readability (programming languages, frameworks, tools).

Client Master

- Developed and optimized the Client Master module to manage employee data, focusing on data storage efficiency, system performance, and enhancing the user experience.
- Integrated MySQL database to streamline data storage, retrieval, and management, achieving a 20% reduction in load times and improving overall system responsiveness.