

ARCHANA K

APPLICATION DEVELOPER

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Immediate joiner, an enthusiastic and dynamic web developer with 4 years of experience in designing and deploying interactive and scalable web applications. Skilled in modern web technologies like HTML, CSS, JavaScript, React, and Bootstrap, with proven expertise in building efficient user interfaces using React Hooks and Functional Components. Adept at integrating RESTful APIs, troubleshooting with debugging tools, and offering production support. Strong analytical skills with a quick learning curve for new technologies and tools. Experience working collaboratively as well as individually to deliver high-quality solutions.

TECHNICAL SKILLS

- **Frontend Technology:** HTML5, CSS3, JavaScript, React JS, Redux
- **Backend Technology:** Java 8, SpringBoot, SQL
- **Tools:** SDL Tridion CMS, SiteCore XP, Visual Studio Code Editor, GitHub, Postman

PROJECTS

ProShop

- Developed a full-featured e-commerce platform with cart, reviews, admin management, and PayPal/credit card integration.
- Implemented product search, pagination, and custom checkout process.
- Technologies: React.js, Node.js, Express, MongoDB, PayPal API, Stripe API.

CERTIFICATIONS

- React - The Complete Guide | O'Reilly | September 2024
- MERN From Scratch eCommerce Platform course | Udemy | July 2024
- SpringBoot Training | IBM | May 2024

WORK EXPERIENCE

Application Developer | IBM | Feb 2024 - Present | Chennai, India

- Developed and maintained web applications using HTML, CSS, JavaScript, and React.js components.
- Conducted daily progress reporting to ensure alignment with project goals and deadlines.
- Delivered five critical UI screens with 48-hour deadline, improving sprint completion by 100%.
- Improved application performance by 20% through front-end development and optimization.
- Addressed production issues and implemented customizations based on user feedback, increasing platform efficiency by 35%.
- Contributed to team productivity by 15% through practical experience in front-end support.
- Actively engaged in upskilling by staying current with industry trends and emerging technologies.
- Contributed to backend development by optimizing data flow and UI integration, and implemented enhancements for both desktop and mobile versions to improve accessibility and user experience.
- Focused on UI development, enhancing visual elements and interactions, ensuring consistency and functionality through regular updates and maintenance of components and pages.

Assistant Application Developer | Fujitsu | Jan 2021 - Feb 2024 | Chennai, India

- Collaborated with onshore solution owners to create web pages using CMS and case studies with Sitecore XP, designing pages using HTML, CSS, JavaScript, and React.
- Led efforts in blueprinting, localization, and auto publishing of pages, ensuring project timelines and goals were met.
- Delivered daily progress reports to onshore solution owners, demonstrating designed solutions, clarifying requirements, and conducting requirement analysis.
- Conducted peer reviews, resolved issues, and performed unit testing to ensure the functionality and quality of various components.
- Developed component templates, page templates, and schemas for web pages, adhering to project specifications.
- Achieved timely resolution of production defects by writing code according to specifications and providing technical support.
- Created Dreamweaver Templates (DWT) for different building blocks, ensuring consistency and quality across modules.
- Spearheaded individual project modules, managing and delivering them independently to meet project milestones.

Graduate Trainee | Intelizest | Dec 2019 - Mar 2020 | Chennai, India

- Contributed to the development and maintenance of the RekoChain project, focusing on creating, testing, and debugging APIs using Java, SpringBoot, and MVC architecture.
- Collaborated in deploying APIs, ensuring seamless integration with the core application logic and database systems using SQL.
- Utilized Swagger for API documentation and testing to streamline the development and deployment process.
- Worked with IntelliJ for efficient coding, debugging, and maintaining project codebases.
- Assisted in application integration and ensured proper database interactions through SQL queries.

EDUCATION

- B.Tech | IT | Meenakshi College of Engineering | Chennai, India | Aug 2015 - April 2019

ACHIEVEMENTS

- STARS Bronze Award for demonstrating exceptional teamwork in publishing global customer stories, contributing to the evolution of DX capabilities. (Fujitsu)
- STARS Big Thank You Award for consistently showing integrity and teamwork, recognized for completing tasks with enthusiasm and responsibility. (Fujitsu)
- Recognized multiple times for contributions towards key projects, receiving praise for delivering high-quality support on significant tasks like EOL work and web administration duties.

DECLARATION

I hereby declare that all the above furnished details are true to my knowledge and I'm confident about them.