Yash Thaker

yashthaker.777@gmail.com | (+1) 437-313-2772 | Whitby, ON, Canada | Website | LinkedIn

Work Experience

Multi Commodity Exchange of India Ltd. (India's No.1 commodity exchange)

India

Software Developer (Senior Executive - Technology | Full-time)

June 2020 - August 2023

- Engaged in the end-to-end development of two web applications, overseeing their entire lifecycle from conceptualization to deployment.
- Spearheaded the creation of highly adaptable and responsive front-end components utilizing the Angular framework, optimizing user experiences across various devices and screen sizes.
- Utilized Spring Boot to architect and engineer RESTful APIs effectively handling data communication and integration between the front-end and back-end components of the applications.
- Assumed responsibility for the design and management of the application databases, ensuring optimal data organization, retrieval, and security measures were in place to uphold data integrity and privacy standards.
- Diligently met project timelines by consistently delivering new features and promptly resolving identified issues and bugs, guaranteeing smooth and uninterrupted application operation.
- Produced comprehensive technical specifications documentation, offering a valuable reference guide for team members and stakeholders, aiding in project clarity and cohesion.
- Implemented a robust code review process, meticulously examining and assessing code contributions to maintain high standards of quality, efficiency, and adherence to best practices.
- Orchestrated and actively participated in the deployment of applications across multiple environments, including development, testing, and production environments, ensuring seamless transitions and minimal disruptions during the deployment process.
- Effectively managed server updates essential for software maintenance, encompassing migration activities, patch updates, and deployment procedures, enhancing the overall reliability and performance of the applications.

Skills: Java, Spring Boot, Angular, JavaScript, HTML5, CSS3, Web Development, Bitbucket, nginx, MySQL, Project management, Jira, Confluence

Software Developer (Management Trainee - Technology | Full-time)

June 2019 - May 2020

- Contributed in development of 50+ Angular UI components for enterprise application
- Integrated front-end components with Spring Boot backend by developing angular services to handle REST API calls
- Made application totally responsive to provide seamless experience on small devices
- · Used Nebular UI to style Angular components
- Took care of multiple form validations in components and error handling
- Resolved issues reported by users on a stipulated deadline with 0 re-test failure cases

Skills: Angular, JavaScript, HTML5, CSS3, Web Development, Bitbucket, Requirements Analysis, Requirements understanding

Achievements

- Appreciated by CTO in company's annual town hall meeting for completing development of application on stipulated deadline
- Received average performance rating of 5.30 (out of 6) during my tenure of 4 years

Education

Gujarat Technological University *B.Tech. in Computer Engineering*

Ahmedabad, India

August 2016 - May 2019

· CGPA: 8.96

Nirma University
Diploma in Computer Engineering

Ahmedabad, India August 2013 - May 2016

Diploma in Computer Engineering
• CGPA: 9.62