ABHISHEK NARULA

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PROFESSIONAL SUMMARY

Result-Driven Software Developer with 3.5+ years of experience in Angular, React and JavaScript, building scalable and high-performance web applications. Experienced in leading teams and delivering impactful solutions for global clients like Charles Schwab and CITI Bank, Proficient in UI/UX and API integration and tools like JIRA, Git, Jenkins, Bamboo and cloud technologies, ensuring seamless development and deployment. Passionate about creating dynamic, user-centric applications that drive business growth.

WORK EXPERIENCE

Infosys Limited | **Digital Specialist Engineer** | **Pune** | August 2021 – Present

Charles Schwab Charitable:

Description: The *Alternative Investment* aims to provide a secure, digital, and efficient solution for Schwab Charitable's Alternative Investment specialists, primarily the Investment Oversight group. The system enables specialists to create, manage, and assess risk for Alternative Investment recommendations, replacing manual processes with a streamlined digital workflow.

- Developed and maintained the production codebase as an Angular and .NET Developer, delivering a secure, digital solution for managing Alternative Investment recommendations.
- Led a cross-functional team of 4 developers, guiding the project from planning to delivery, resulting in a 10% increase in user engagement. Conducted code reviews and mentored junior team members.
- Designed UI architecture and UX workflows, ensuring seamless integration with the service layer and improving data processing speed by 5%.
- Optimized frontend performance by implementing debouncing and throttling techniques, reducing unnecessary API calls and improving code efficiency by 25%.
- Reduced incident counts by 15% through root cause analysis (RCA) and resolved technical challenges in real-time application development.
- Achieved 20% higher code coverage by creating comprehensive test cases using Jasmine and Karma.
- Utilized tools like JIRA, Bitbucket, RabbitMQ, Git, and Studio 3T to streamline development processes.

CITI Bank FTP (*Centralized Funds Transfer Pricing Engine*):

Description: *CitiFTP* provides functionality to support the ability to transfer interest rate risk from business to local treasures utilizing the existing process and vectors allowed under the Global Transfer Pricing Policy and ALCO.

- Angular Developer for 2+ years, designing and implementing scalable UI solutions.
- Led requirement analysis with stakeholders, improving UI performance and usability.
- Optimized UI codebase, achieving a 10% increase in efficiency through enhanced rendering and state management.
- Built and integrated service-layer APIs, ensuring seamless data flow and security.
- Deployed and optimized applications using Jenkins, SonarQube, ECS OpenShift, and Git.
- Strengthened test coverage with a 60% increase with Jasmine & Karma, ensuring high-quality code.
- Debugged and delivered critical features, enhancing system reliability and efficiency

PROJECTS   *2017 - 2021*

- **E-Commerce Platform (Angular)** – Frontend Development, implementing dynamic product filters, cart management, and real-time search, increasing user engagement by 20% and conversion rates by 15%, while optimizing load times by 30% with lazy loading.
- **Single-Page Blog (React & JSX)** – Developed a React-based blog with Routing & Navigation, reducing page load time by 25% and enhancing user experience, leading to a 10% increase in session duration.
- **Real-Time Hand Gesture Recognition (ML & ASL)** – Built an ML-powered ASL interpreter with 95% accuracy, optimizing algorithms to reduce processing latency by 20%, ensuring real-time performance even on low-end devices.

TECHNICAL PROFICIENCIES

• Angular	• React	• HTML	CSS	JavaScript	• MongoDB	•.NET	• SQL
• C/C++	• SQL	• Jasmin	Karma	• JIRA	• Bit Bucket	• Git
• Jenkins	• TypeScript	• Google Cloud	• Splunk	• RabbitMQ	• SonarQube
• Studio3T					

CERTIFICATION

- Angular Developer Program
- JavaScript – Infosys Lex
- Python (Basic) – Infosys Lex
- SQL (Basic) – Infosys Lex
- Infosys Certified Open Chain Practitioner
- MAT: HTML5 Application Development Fundamentals – Microsoft
- Google Associate Cloud Engineer
- Infosys Certified SQL Associate
- AWS Cloud Practitioner

EDUCATION

Graphic Era Hill University   Dehradun
Bachelor of Technology in Computer Science and Engineering   *2017 – 2021*
CGPA: 8.66