



Tejender Singh

Senior Software Developer

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EXPERIENCE

Senior Software Engineer

Ocado Technology ↗

09/2023 - Present

- Develop and maintain a high-performance application using React for frontend and Java Spring for backend, ensuring seamless integration and functionality.
- Deploy and manage application infrastructure on AWS, leveraging cloud services to optimize performance, scalability, and cost-efficiency.
- Conduct load testing with Gatling, identifying and resolving performance bottlenecks to ensure system reliability under high-traffic conditions. Fixed long-failing load tests, improving system stability.
- Designed and integrated a Slack bot with GitLab that deploys the latest production build and notifies the team about newly deployed merge requests.
- Lead the team in discovering, developing, and successfully releasing a new feature, driving technical feasibility analysis and execution.
- Provide 24/7 support on a rotational basis, promptly addressing and resolving critical issues to maintain system uptime and customer satisfaction.
- Lead technical discovery and feasibility analysis for new features, preparing detailed technical documentation and implementation plans.
- Implement best practices in software development, including code reviews, continuous integration, and automated testing, enhancing code quality and team productivity.
- Mentor junior developers, fostering a collaborative and growth-oriented work environment.

Senior Full Stack Developer

Epicor ↗

05/2020 - 09/2023

- Designing, coding, testing, debugging, and documentation for projects and programs associated with technology domain, including upgrades and deployments.
- Providing technical expertise for every phase of the project lifecycle—from concept development to solution design, implementation, and optimization.
- Working on troubleshooting and maintaining existing software according to company standards and procedures.
- Understanding and adhering to business requirements and technical specifications for large, complex projects in the ERP space.
- Worked on building a framework using MVVM Architecture.

SUMMARY

B. Tech graduate working as a Senior Full Stack Developer with a keen interest in FinTech, Mobile and Web programming, QA automation and related software development. Self-learner with high retention of concepts and programming principles with a keen interest in learning the latest in tech and science. Seeking opportunities in challenging assignments involving design, development & implementation of market changing software products & services.

SKILLS

Frontend Development – Angular, React.JS	Expert
HTML, CSS, JavaScript, and TypeScript	Advanced
Backend Development – Java Springboot, .NET C#	Advanced
Testing tools - Vitest, Jasmine, Mocha	Advanced
Automation Testing – Playwright, Selenium, Cypress	Advanced
Performance Testing – Gatling, JMeter	Advanced
Software Security Vulnerabilities, Threat Modeling	Intermediate
Cloud - AWS, Azure	Intermediate
Software Design – High level and low level	Intermediate

LANGUAGES

English	Fluent
Hindi	Native

Senior Associate

Publicis Sapient ↗

10/2016 - 04/2020

- Worked on Creating and maintaining test automation frameworks using software development methodologies and defined technologies taking into consideration processes such as CI/CD and multiple environments.
- Worked under agile methodologies, identifying requirements, and analyzing design specifications.
- Created a tool to automate preparation of QA documents (e.g., test plans, test cases, test strategy).
- Worked on a creative way to improve regression suite to make it more efficient by reducing execution time.
- Research and recommend the most effective technologies, approaches, and strategies for QA Automation implementation across projects.
- Prioritize necessary tasks and tests for successful testing executions.
- Identify and inform effectively about potential quality issues and risks on projects.

Intern

Daphnis Labs

05/2016 - 09/2016

Internship opportunity to work on android projects for various startups and an international government. Experience of building and debugging applications having thousands of downloads on the play store.

EDUCATION

CFA Institute

2018

CFA Level 1

Computer Science

Guru Gobind Singh Indraprastha University

2016

Bachelor's of Technology

Science and Technology

Central Board of Secondary Education

2012

High School