SHIVARAJ SRINIVASA

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SUMMARY

Senior Software Engineer with 12+ years of IT experience in frontend and full-stack development, specializing in Angular, SAP Spartacus, and React for enterprise applications. Seeking a senior frontend/full-stack role in Australia leveraging expertise in designing scalable, high-performance applications for enterprise environments.

EXPERIENCE

Trelleborg India Private Limited, Sr. Software Engineer

Apr 2018 - Present

Explored and analyzed requirements through discussions with stakeholders, understanding needs, and providing design solutions in appropriate formats.

Implemented features and modules based on design artifacts across various projects, ensuring alignment with project goals.

Followed DevOps practices, using code quality and testing tools for consistent, high-quality delivery.

Debugged, identified, and fixed defects as per project demands, ensuring stable releases.

Handled design and implementation changes as part of change requests, ensuring minimal impact on existing systems.

Provided solutions for technical dependencies, blockers, and impediments identified during project execution.

Documented unit testing reports, manuals, and status/operation/maintenance details of software modules.

Implemented functional and non-functional requirements, maintaining comprehensive documentation using Atlassian tools like Confluence.

Contributed to unit, functional, and integration testing to ensure feature reliability and stability.

Assisted and developed features as per requirement specifications across different projects.

Led and worked on innovative solutions, performing POCs for complex requirements to support informed project decisions.

Improved application performance by 30% by optimizing Angular modules and lazy loading strategies.

Reduced production defects by 40% through implementing automated unit and integration testing frameworks.

Wipro Limited, Sr. Software Engineer

Jul 2016 - Apr 2018

Participated in daily stand-up/scrum calls to provide team status updates and clarify requirements using flowcharts and design discussions.

Worked closely with Ericsson's onshore team to analyze, debug, and fix tricky and critical defects.

Involved in designing, planning, coding, and testing the ENM application to meet strict project timelines.

Developed application features using Ericsson's JSCore framework, ensuring code followed best practices for maintainability and scalability.

Wrote comprehensive Unit Tests and Basic Integration Tests (BIT) to ensure robust coverage for all scenarios and corner cases.

Researched and selected appropriate widgets for feature implementation based on technical and user requirements.

Deployed software on the cloud portal and validated deployments for successful releases.

Maintained detailed documentation for processes, feature implementations, and bug fixes.

Cognizant Technology Solutions India Private Ltd. Technology Lead

Mar 2015 - Jul 2016

Involved in different stages of product development: requirement gathering, coding, and unit testing.

Designed and developed software applications using Angular, working with Objects, Arrays, SPA, routing, and exception handling.

Ensured code adhered to design principles, design patterns, and quality standards.

Collaborated with clients to enhance communication and delivery speed.

Debugged, fixed defects, and delivered error-free products.

Performed unit testing to ensure production readiness before release.

Documented workflow of developed products.

Supported QA team in application testing.

Participated in code reviews and interview panels for candidate evaluations.

NexWave Talent Management Solutions Private Limited, Software Engineer

May 2014 - Mar 2015

Attended daily calls with the Maersk team for requirement gathering and KT sessions.

Designed and developed Android and iOS applications for Maersk employees using the latest frameworks.

Debugged and fixed issues across multiple operating platforms.

Translated visual flowcharts into functional, maintainable code.

Programmed using best practices to enhance app performance.

Coded and refactored for readability and maintainability.

Conducted demo sessions for stakeholders on new features and implementations.

Tested applications across platforms, fixed bugs to meet project requirements.

Identified and reported technical issues while providing effective solutions.

Deployed applications on the cloud portal to make them accessible to users.

Neev Information Technologies Private Limited, Software Developer

Oct 2012 - Feb 2014

Attended daily standup meetings for status updates and requirement gathering.

Designed workflows and implemented them in internal portal development using robust, latest technologies.

Programmed using design patterns to keep the code loosely coupled and maintainable.

Developed and unit-tested new change requests (CRs) to meet system requirements.

Debugged and tested individual user scenarios for complete code coverage.

Worked on client projects with SAPUI5 and oData as needed.

Programmed using D3 charting libraries and customized them to meet project requirements.

Created documentation to explain code purpose, dependencies, and module interactions.

Followed agile methodology to increase flexibility, collaboration, and customer satisfaction.

Cheese Corporate Care, Software Developer

Feb 2012 - Sep 2012

Attend meetings with the team in understanding the requirements and processes

Requirement gathering and programming using latest technologies available in the current market like JavaScript, OOJS, jQuery, Html5, CSS3, bootstrap.

Programming in such a way that it can be scalable and reusable.

Work closely with senior members, designers and leads to get the flowcharts and designs.

Develop the code from the designs provided by designers while ensuring that the final deliverable is as close as possible to the initial concepts.

Getting the code reviews done by leads to further improve the code quality and hence improve the performance.

Debugging the code for finding the root cause/bugs in the program.

Coding and fixing the identified defects.

Testing the application and validating the fixes before getting further reviews done.

EDUCATION

Visvesvaraya Technological University

Bachelor - BE Information Science and Engineering • Sep 2006 - Aug 2010

HONORS & AWARDS

Certificate of Appreciation for "Best Team Player"

Received multiple appreciations from team members, leads and managers for learning quickly and implementing features, quickly fixing bugs in the application