Josh Technology Group

Registered Office: #61, 1st Floor, A 1 Block, Lal Market, Paschim Vihar, DELHI, INDIA.

Career Ladder Specs – Technical Track

LEVEL	Key Responsibilities and Impact	Scope & Performance
Intern	Position: Trainee	Technical Excellence Problem Solving; combines excellent abstract reasoning ability with a strong understanding of core computer science fundamentals (e.g., running time analysis, data structures, object oriented design, etc.) Expertise; demonstrates ability to ramp up on at least one product or technology of strategic importance to organization; ability to incorporate new technologies as required. Technical Execution; implements robust and extensible code modules as per the design / technical guidelines provided by the mentors; Quality; develops good quality, maintainable code modules without any defects. Delivery Ownership & Commitment; demonstrates the ability to be able to manage the assigned tasks well, schedule them appropriately, provides visibility to the Mentor & understands Mentor's expectation of work. Processes Individual; consistently applies team software development process (e.g., estimations, tracking, testing, code & design reviews, etc.) Communication Skills Team; demonstrates the ability to clearly and effectively communicate (both verbally and in writing) one's ideas and analysis with members of the team. Team Work/Leadership Leadership; acts in a self-sufficient manner consistently

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Dated: 20th September 2015

LEVEL	Key Responsibilities and Impact	Scope & Performance
Developer	Position: Software Developer	Technical Excellence
The minimum period of time demonstrating consistent performance at or above this spec required for promotion to this level is 3 months.		 Product; demonstrates an understanding of and consistently incorporate practical value with theoretical knowledge in order to make balanced technical decisions (e.g. design trade-offs, prioritization etc.); clarifies requirements / identifies gaps for features being implemented by self Problem Solving; combines excellent abstract reasoning ability with a strong understanding of core computer science fundamentals (e.g., data structures, object oriented design, application debugging, run-time analysis, incremental database designs, etc.) Expertise; demonstrates proficiency in at least one product or technology of strategic importance to organization; incorporates new technologies as required. Technical Execution; designs & implements robust and extensible code modules; reviews design with mentors to come to an agreed upon solution; implements small to medium complexity modules by self Quality; develops high-quality, maintainable, usable, and well-documented solutions; covers all corner cases, ensures that solutions are properly tested / defect free before being deployed, and that there are minimal code-review comments
		 Ownership & Commitment; accurately schedules and tracks progress providing visibility to the Mentor as well as to other team members in an effort to monitor and resolve risk; creates end to end WBS & estimates for modules being implemented by self; understands Mentor's expectations for work and assists in developing strategies for accomplishing the assigned work; participates in all activities with urgency, a results orientation, and a strong work ethic. Deployment Support; supports the team in deploying product functionality (e.g., answers questions, explains functionality etc.); deploys to staging servers & assists the Lead in deploying to production environment as required.
		the Lead in deploying to production environment as required.
		Fracesses **Individual; consistently applies team software development process (e.g., estimations, tracking, testing, code & design reviews, etc.)* **Tracking** **Tracki
		Communication Skills Group communication; participates in customer meetings Team; demonstrates the ability to clearly and effectively communicate (both verbally and in writing) as well as to defend one's ideas and analysis with members of the team Team Work/Leadership Leadership; acts in a self-sufficient manner consistently Assists in fostering the tech culture by proactively sharing the learning's / experiences; proactively assists / participates in various organization activities

LEVEL	Key Responsibilities and Impact	Scope & Performance
Senior Developer The minimum period of time demonstrating consistent performance at or above this spec required for promotion to this level is	Position: Senior Software Developer I •	 Technical Excellence Product; demonstrates an understanding of and consistently incorporate practical value with theoretical knowledge in order to make balanced technical decisions (e.g., design trade-offs, prioritization, etc.); clarifies requirements / identifies gaps for various features engaged in Problem Solving; combines excellent abstract reasoning ability with a strong understanding of core computer science fundamentals (e.g., running time analysis, data structures, object oriented design, database designs etc.); troubleshoots applications; does performance analysis of the application Expertise; demonstrates proficiency in at least one product or technology of strategic importance to organization; rapidly incorporates new technologies as required & delivers successfully by self.
6 months.		 Technical Execution; designs & implements robust and extensible product functionality; reviews design with senior team members to come to an agreed upon solution; delivers medium to high complexity modules by self Quality; develops high-quality, maintainable, usable, and well-documented solutions; covers all corner cases, ensures that functionality is properly tested / defect free before being deployed, and that there are no code-review comments Delivery
		 Ownership & Commitment; accurately schedules and tracks progress of self and team members providing visibility to the mentors in an effort to monitor and resolve risk; creates end to end WBS & estimates for modules being implemented by self and assists other team members in the same; understands Mentor's expectations for work and assists in developing strategies for accomplishing the assigned work; participates in all activities with urgency, a results orientation, and a strong work ethic.
		 Critical issue ownership; works directly with product / business teams & owns the resolution of critical / contentious issues on the project Deployment Support; supports the team in deploying product functionality (e.g., answers questions, explains functionality, extends API, provides code reviews, etc.); deploys to production servers & assists the Lead in troubleshooting in
		 production environment as required. Release Planning & Management; participates in planning; recognizes inconsistencies (e.g., scope, resources, feasibility, usability, customer value, etc.) in product requirements and alerts the Project Mentor; completes independently or assists the Mentor in building, testing, and documenting product releases.
		 Processes Individual; acts as a role model for the application of team software development process (e.g., tracking, testing, code & design reviews, etc.) Team; proactively assists and servers as a role model for the team members to follow the team software development process; contributes effectively to the retrospective analysis / discussions. Communication Skills
		Direct communication; effectively communicates one-on-one with on-shore / off-

		shore product teams / developers; can gather and clarify requirements from technical folks / product managers / business teams. • Meetings; Is able to clearly outline / communicate both in written & verbal, the expectations / timelines for completing various assignments both internally & with product / business teams. • Team; demonstrates the ability to clearly and effectively communicate (both verbally and in writing) as well as to defend one's ideas and analysis with members of the team Team Work/Leadership • Team Leadership; serves as a role model for other members of the team in terms
		 of technical execution; mentors 1 to 3 Developers on the team through activities such as design reviews, code reviews, and process encouragement Lead By Example; proactively guides new team members as they work to ramp on the processes and technologies used by the team; builds a positive environment in team; providing equal growth opportunities and directions to team members. Recruitment: suggests questions for written tests & evaluates the written papers; takes good first rounds interviews of fresh graduates & of laterals up to 2 years of experience. Induction: participates in the induction activities such as assisting in ramping up, code reviews / feedbacks & evaluations under the guidance of Senior Team Members. Proactively Promotes Tech Culture by actively contributing to Tech Buzz Mailing List, by writing at least 1 Blog every 2 Month, and giving one talk / ppt every Half.
LEVEL	Key Responsibilities and Impact	Scope & Performance
Senior Developer The minimum period of time demonstrating consistent performance at or above this spec required for promotion to this level is 6 months.	Position: Senior Software Developer II .	 Product; demonstrates an understanding of and consistently incorporate practical value with theoretical knowledge in order to make balanced technical decisions (e.g., design trade-offs, prioritization, etc.); identifies the technical gaps in product requirements and leads a constructive discussion with all stakeholders to resolve the same; identifies more optimal / efficient / scalable / maintainable ways of implementing product modules & discusses the same with product team to get them incorporated; assists the lead in designs / estimations for new products to determine their feasibility & sizing Problem Solving; combines excellent abstract reasoning ability with a strong understanding of core computer science fundamentals (e.g., running time analysis, data structures, object oriented design, database designs etc.); troubleshoots applications; does performance analysis of the application Expertise; demonstrates proficiency in multiple products or technologies of strategic importance to organization; rapidly incorporates new technologies as required and mentors team members on those to successfully deliver on the modules; able to research / compare / contrast technologies / frameworks and suggest best course of action Technical Execution; designs & implements robust and extensible product functionality; designs & implements complex modules by self, and also mentors

- other team members to deliver the same; participates & contributes in project level architecture / design discussions; owns project level design (post finalization of architecture / technologies) and end to end implementation including testing / performance / deployments
- Quality; develops high-quality, maintainable, usable, and well-documented solutions to complex product functionality; ensures that all the modules are being implemented as per the best practices, extensible / scalable design, and without any defects; owns the design / code reviews of modules of all complexities

Delivery

- Ownership & Commitment; accurately schedules and tracks progress of self and team members providing visibility to the mentors; is able to monitor and resolve risk with help from lead; creates end to end WBS & estimates for modules being implemented by various team members; understands project goals and assists in developing strategies for accomplishing the same; participates in all activities with urgency, a results orientation, and a strong work ethic.
- Improvements; identifies various bottlenecks in the project & resolves the same as appropriate via automations, process changes, introducing best practices etc
- Critical issue ownership; works directly with the product / business teams & owns the resolution of critical / contentious issues on the project
- Deployment Support; supports the team in deploying product functionality (e.g., answers questions, explains functionality, extends API, provides code reviews, etc.); leads all deployments; participates in deployment architecture decisions / implement complex deployments under mentorship
- Release Planning & Management; participates in planning; recognizes
 inconsistencies (e.g., scope, resources, feasibility, usability, customer value, etc.)
 in product requirements and alerts the Project Mentor; completes independently or
 assists the Mentor in building, testing, and documenting product releases; accesses
 risks & takes corrective actions required to mitigate the same at sprint levels.

Processes

- *Individual*; acts as a role model for the application of team software development process (e.g., tracking, testing, code & design reviews, etc.)
- Team; proactively assists and serves as a role model for the team members to
 follow the team software development process; consistently innovate the team
 processes to improve team productivity and quality; is able to lead the team
 retrospective analysis / discussions with help from Mentors

Communication Skills

- Direct communication; effectively communicates one-to-one with all stakeholders; can gather and clarify requirements from technical folks / product managers / business teams.
- Meetings; leads and organizes meetings that include all stakeholders at the project level; manages expectations; clearly communicates overall project goals and success metrics; is able to clearly explain the requirements to team members, resolve their doubts and discuss the implementations; is able to clearly outline / communicate both in written & verbal, the expectations / timelines for completing various assignments
- Team; demonstrates the ability to clearly and effectively communicate (both

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		verbally and in writing) as well as to defend one's ideas and analysis with members of the team
		Team Work/Leadership
		•
		 Team Leadership; serves as a role model for other members of the team in terms of technical execution; mentors 3 to 5 Developers / Senior Developers on the team through activities such as design reviews, code reviews, and process
		encouragement
		 Lead By Example; proactively guides new team members as they work to ramp on the processes and technologies used by the team; builds a positive environment in
		team; providing equal growth opportunities and directions to team members. • Recruitment: leads the team to design questions & evaluate written papers;
		participates actively in forming Interview Questions; solid first round interviewer and able to take at least 2nd round interviews of fresh graduates & lateral
		candidates. • Induction: able to design / evaluate the induction assignments & assist in
		structuring the overall induction program with help from mentors. • Proactively promotes Technical Culture by actively contributing to Tech Buzz Mailing
		List, by writing at least 1 Blog every 2 months, and giving one talk / ppt every
		quarter; leads the knowledge sharing sessions.
		Participates & Contributes transparently / fairly in the Performance Feedback
		Review Process / Meetings.
LEVEL	Key Responsibilities and Impact	Authority, Scope, and Complexity
Lead	Position: Technical Lead	Technical Excellence
The minimum	Position: Technical Lead •	Product; demonstrates an understanding of and consistently incorporates practical
		 Product; demonstrates an understanding of and consistently incorporates practical value with theoretical knowledge in order to make balanced technical decisions
The minimum period of time demonstrating		 Product; demonstrates an understanding of and consistently incorporates practical value with theoretical knowledge in order to make balanced technical decisions (e.g., design trade-offs, prioritization, etc.); demonstrates an understanding of and
The minimum period of time demonstrating consistent		 Product; demonstrates an understanding of and consistently incorporates practical value with theoretical knowledge in order to make balanced technical decisions (e.g., design trade-offs, prioritization, etc.); demonstrates an understanding of and the ability to articulate the business value delivered by product(s); identifies the
The minimum period of time demonstrating consistent performance at		 Product; demonstrates an understanding of and consistently incorporates practical value with theoretical knowledge in order to make balanced technical decisions (e.g., design trade-offs, prioritization, etc.); demonstrates an understanding of and the ability to articulate the business value delivered by product(s); identifies the technical gaps in product requirements and leads a constructive discussion with all
The minimum period of time demonstrating consistent performance at or above this		 Product; demonstrates an understanding of and consistently incorporates practical value with theoretical knowledge in order to make balanced technical decisions (e.g., design trade-offs, prioritization, etc.); demonstrates an understanding of and the ability to articulate the business value delivered by product(s); identifies the technical gaps in product requirements and leads a constructive discussion with all stakeholders to resolve the same; identifies more optimal / efficient / scalable /
The minimum period of time demonstrating consistent performance at or above this spec required		Product; demonstrates an understanding of and consistently incorporates practical value with theoretical knowledge in order to make balanced technical decisions (e.g., design trade-offs, prioritization, etc.); demonstrates an understanding of and the ability to articulate the business value delivered by product(s); identifies the technical gaps in product requirements and leads a constructive discussion with all stakeholders to resolve the same; identifies more optimal / efficient / scalable / maintainable ways of implementing product modules & discusses the same with
The minimum period of time demonstrating consistent performance at or above this spec required for promotion		 Product; demonstrates an understanding of and consistently incorporates practical value with theoretical knowledge in order to make balanced technical decisions (e.g., design trade-offs, prioritization, etc.); demonstrates an understanding of and the ability to articulate the business value delivered by product(s); identifies the technical gaps in product requirements and leads a constructive discussion with all stakeholders to resolve the same; identifies more optimal / efficient / scalable / maintainable ways of implementing product modules & discusses the same with product team to get them incorporated; designs & estimates new products to
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The minimum period of time demonstrating consistent performance at or above this spec required for promotion to this level is		 Product; demonstrates an understanding of and consistently incorporates practical value with theoretical knowledge in order to make balanced technical decisions (e.g., design trade-offs, prioritization, etc.); demonstrates an understanding of and the ability to articulate the business value delivered by product(s); identifies the technical gaps in product requirements and leads a constructive discussion with all stakeholders to resolve the same; identifies more optimal / efficient / scalable / maintainable ways of implementing product modules & discusses the same with product team to get them incorporated; designs & estimates new products to determine their feasibility & sizing Problem Solving; combines excellent abstract reasoning ability with a strong understanding of core computer science fundamentals (e.g. running time analysis, data structures, object oriented design, etc.); troubleshoots applications; does performance analysis of the application Expertise; demonstrated expertise in multiple products or technologies of strategic importance to organization; leads team to deliver successfully with full quality; mentors to rapidly incorporate new technologies as required; identifies, compares new technologies / frameworks of use to the product / team; suggests the most
The minimum period of time demonstrating consistent performance at or above this spec required for promotion to this level is		 Product; demonstrates an understanding of and consistently incorporates practical value with theoretical knowledge in order to make balanced technical decisions (e.g., design trade-offs, prioritization, etc.); demonstrates an understanding of and the ability to articulate the business value delivered by product(s); identifies the technical gaps in product requirements and leads a constructive discussion with all stakeholders to resolve the same; identifies more optimal / efficient / scalable / maintainable ways of implementing product modules & discusses the same with product team to get them incorporated; designs & estimates new products to determine their feasibility & sizing Problem Solving; combines excellent abstract reasoning ability with a strong understanding of core computer science fundamentals (e.g. running time analysis, data structures, object oriented design, etc.); troubleshoots applications; does performance analysis of the application Expertise; demonstrated expertise in multiple products or technologies of strategic importance to organization; leads team to deliver successfully with full quality; mentors to rapidly incorporate new technologies as required; identifies, compares new technologies / frameworks of use to the product / team; suggests the most suitable technology / frameworks for a product which is best suited as per the
The minimum period of time demonstrating consistent performance at or above this spec required for promotion to this level is		 Product; demonstrates an understanding of and consistently incorporates practical value with theoretical knowledge in order to make balanced technical decisions (e.g., design trade-offs, prioritization, etc.); demonstrates an understanding of and the ability to articulate the business value delivered by product(s); identifies the technical gaps in product requirements and leads a constructive discussion with all stakeholders to resolve the same; identifies more optimal / efficient / scalable / maintainable ways of implementing product modules & discusses the same with product team to get them incorporated; designs & estimates new products to determine their feasibility & sizing Problem Solving; combines excellent abstract reasoning ability with a strong understanding of core computer science fundamentals (e.g. running time analysis, data structures, object oriented design, etc.); troubleshoots applications; does performance analysis of the application Expertise; demonstrated expertise in multiple products or technologies of strategic importance to organization; leads team to deliver successfully with full quality; mentors to rapidly incorporate new technologies as required; identifies, compares new technologies / frameworks of use to the product / team; suggests the most suitable technology / frameworks for a product which is best suited as per the product roadmap, keeping in mind all the stakeholders
The minimum period of time demonstrating consistent performance at or above this spec required for promotion to this level is		 Product; demonstrates an understanding of and consistently incorporates practical value with theoretical knowledge in order to make balanced technical decisions (e.g., design trade-offs, prioritization, etc.); demonstrates an understanding of and the ability to articulate the business value delivered by product(s); identifies the technical gaps in product requirements and leads a constructive discussion with all stakeholders to resolve the same; identifies more optimal / efficient / scalable / maintainable ways of implementing product modules & discusses the same with product team to get them incorporated; designs & estimates new products to determine their feasibility & sizing Problem Solving; combines excellent abstract reasoning ability with a strong understanding of core computer science fundamentals (e.g. running time analysis, data structures, object oriented design, etc.); troubleshoots applications; does performance analysis of the application Expertise; demonstrated expertise in multiple products or technologies of strategic importance to organization; leads team to deliver successfully with full quality; mentors to rapidly incorporate new technologies as required; identifies, compares new technologies / frameworks of use to the product / team; suggests the most suitable technology / frameworks for a product which is best suited as per the product roadmap, keeping in mind all the stakeholders Technical Execution; designs & implements robust and extensible complex product
The minimum period of time demonstrating consistent performance at or above this spec required for promotion to this level is		 Product; demonstrates an understanding of and consistently incorporates practical value with theoretical knowledge in order to make balanced technical decisions (e.g., design trade-offs, prioritization, etc.); demonstrates an understanding of and the ability to articulate the business value delivered by product(s); identifies the technical gaps in product requirements and leads a constructive discussion with all stakeholders to resolve the same; identifies more optimal / efficient / scalable / maintainable ways of implementing product modules & discusses the same with product team to get them incorporated; designs & estimates new products to determine their feasibility & sizing Problem Solving; combines excellent abstract reasoning ability with a strong understanding of core computer science fundamentals (e.g. running time analysis, data structures, object oriented design, etc.); troubleshoots applications; does performance analysis of the application Expertise; demonstrated expertise in multiple products or technologies of strategic importance to organization; leads team to deliver successfully with full quality; mentors to rapidly incorporate new technologies as required; identifies, compares new technologies / frameworks of use to the product / team; suggests the most suitable technology / frameworks for a product which is best suited as per the product roadmap, keeping in mind all the stakeholders

- level design (post finalization of architecture / technologies) and end to end implementation including testing / performance / deployments; prioritizes / plans the product implementation with a goal of meeting the metrics of all the stakeholders
- Quality; develops high-quality, maintainable, usable, and well-documented solutions to complex product functionality by self & ensures everyone on team does the same; incorporates the best practices and ensures that the same are being continuously improved on as per the requirements of the product & evolution of the technologies / frameworks involved.

Delivery

- Ownership & Commitment; takes ownership over the implementation of the overall product functionality; understands product / business team's goals / expectations and develops strategies for accomplishing the same; develops and mentors others in developing high-quality, maintainable, usable and well-documented solutions in these areas; accurately schedules and tracks progress providing visibility to the Team Lead as well as other team members; provides complete and accurate sizing and scoping estimates for the purposes of release planning; participates in all activities with urgency, a results orientation, and a strong work ethic.
- *Improvements*: identifies various bottlenecks in the project & resolves the same as appropriate via automations, process changes, introducing best practices etc.
- Critical issue ownership; works directly with the product / business teams and owns
 the resolution of contentious issues; proactively identifies any critical issue before
 the same could have any impact on the success of the project
- Deployment Support; Independently handles complex product functionality deployments; design robust and scalable deployment architectures.
- Release Planning & Management; recognizes inconsistencies (e.g., scope, resources, feasibility, usability, customer value, etc.) in technical designs, product requirements, product roadmap / execution plan and completes independently or assists the Mentor in building, testing, and documenting product release; accesses risks & takes corrective actions as required via constructive consultation with all stakeholders to mitigate the same at project level; must be able to initiate & resolve any discussion around change of scope as required for the success of the project

Processes

- Individual; acts as a role model for the application of team software development process (e.g., tracking, testing, code & design reviews, etc.)
- Team; proactively assists and serves as a role model for the team members to
 follow the team software development process; ensures that all the team members
 are following the processes effectively; consistently innovate the team processes to
 improve team productivity and quality; is able to lead & set the direction of the
 retrospective analysis / discussions to align it with the overall project / product
 goals / targets with help from Mentors; able to define / set up the processes at the
 project level with appropriate guidance

Communication Skills

Direct communication; effectively communicates one-on-one with all stakeholders; can gather and clarify requirements from technical folks / product managers /

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		 business teams. Meetings; leads and organizes meetings at the project level; manages expectations; clearly communicate overall project goals and success metrics. Team; demonstrates the ability to clearly and effectively communicate (both verbally and in writing) as well as to defend one's ideas and analysis with members of the team Team Work/Leadership Team Leadership; serves as a role model for other members of the team in terms of technical execution; mentors / leads 4 or 8 Developers / Senior Developers on the team through activities such as design reviews, code reviews, deployments and process encouragement Lead Through Others; proactively mentors and guides team members as they work to ramp on the processes and technologies used by the team Recruitment: able to lead the team to design interview questions / evaluation criteria, and finalize the same with inputs from Mentors; able to take at least 2nd round interviews of Laterals (up to 5 Yrs of Work Ex) & Final Round Interviews of Fresh Graduates Induction: design induction assignments & structure programs with Mentors; execute the induction program with assistance of Senior Developers. Training & Knowledge Enhancement: assist Mentors in planning / leading the workshops / training sessions on new technologies / products. Proactively promotes the Technical Culture by actively contributing to Tech Buzz Mailing List, by writing at least 1 Blog every 2 months, and giving one Talk / PPT every quarter; able to set the direction for the knowledge sharing sessions with assistance from Mentors. Participates & contributes transparently / fairly in the Performance Feedback Review Process / Meetings. Should be able to Mentor / Coach at least 2 to 3 Developers / Senior Developers, and be their go-to Person.
LEVEL	Key Responsibilities and Impact	Scope & Performance [To Be Finalized]
Specialist	Position: Technical Specialist	Technical Excellence
The minimum period of time demonstrating consistent performance at or above this spec required for promotion to this level is 9 months.	rosidon. reclinical Specialist	 Proof of Capability; delivers the most complex and valuable components of a proof of capability or product demonstration Problem Solving; proven ability to solve complex problems; has contributed valuable components to organizational intellectual capital (e.g., technology insights and solutions, patent applications, and templates for methodologies) Expertise; demonstrated expertise in multiple products or technologies of strategic importance to JTG; is looked upon as an expert & go-to person in multiple technologies; must be able to handle the most critical situations with a cool head & steer the team to success during such situations Technical Execution; designs & implements robust and extensible complex product functionality and also mentors on the same; able to architect (inline with the latest technology trends) the product to meet the goals of all the stakeholders including

- the engineering team as per the product / business roadmap
- Quality; develops high-quality, maintainable, usable, and well-documented solutions to complex product functionality by self & ensures everyone on team does the same; able to set-up and continuously evolve the best practices and technology standards as per the changing realities of the products.

Delivery

- Ownership & Commitment; takes ownership over the implementation of the overall product roadmap across multiple releases; understands product / business team's goals / expectations and develops strategies for accomplishing the same; develops and mentors others in developing high-quality, maintainable, usable and well-documented solutions in these areas; provides complete and accurate sizing and scoping estimates for the product roadmap for the purposes of release planning / business commitments; participates in all activities with urgency, a results orientation, and a strong work ethic; Able to set the directions in change of designs / delivery standards as required for the successful delivery of product roadmap / business goals
- *Team Structures*: Is able to determine the right team structures (skillsets, bandwidth, roles, etc.) to be able to deliver successfully on the product roadmap to achieve the business goals
- Improvements: identifies various bottlenecks in the project & set the direction for resolving the same as appropriate via automations, process changes, introducing best practices etc.
- Release Planning & Management; recognizes inconsistencies (e.g., scope, resources, feasibility, usability, business value, etc.) in product requirements and alerts the Project Leads; completes independently or assists the Leads in building, testing, and documenting product releases

Processes

- Innovates & designs to setup team level processes as per the requirements / stage of the project / product to ensure full quality, transparency & integrity
- Oversees & Evolves the best practices, development processes, and methodologies as per the changing nature of the project & the industry; ensures the adoption of the processes by the team, and appropriately change them as required based on the feedback from the team members.

Communication Skills

- Effectively communicate with all stakeholders across different locations both in written & verbal the overall goals / success metrics of the product & the roadmap for achieving the same.
- Delivers Presentations at project leadership level; leads and organizes meetings/presentations at the product / technology level; leads and organizes future product / technology roadmaps with the Engineering / Product / Business Leadership Teams

Team Work/Leadership

Team Leadership; demonstrates excellence in the "Leads through Example" stage
of leadership; further demonstrates strengths in several of the "Setting Direction"
competencies of the "Leading through Others" stage of leadership; serves as a role
model for other members of the team in terms of technical execution; mentors 2-3

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LEVEL Specialist The minimum period of time demonstrating consistent performance at or above this spec required for promotion to this level is 9 months.	Key Responsibilities and Impact Position: Sr. Technical Specialist	Senior Developers and 1-2 Technical Leads on the team through activities such as design reviews, code reviews, and process encouragement * Recruitment: is able to champion the complete recruitment process (Written Test, Interviews) for fresh graduates & up to 5 years of work experience, and decide on whom to be offered; able to structure lead the recruitment process with inputs from peers & mentors for candidates with more than 5 years of work experience. * Induction: able to decide the focus areas for the induction program set the direction of / lead the induction programs; able to achieve the induction program goals by executing through Leads & Senior Developers. * Proactively encourages & facilitates an environment for continuous technical learning & growth of the team members. Help team members in contributing via blogs, pots, and knowledge sharing sessions; blogs, gives talks / ppts & holds workshops on technical designs / architectures, upcoming technology trends etc. * Participates & contributes transparently / fairly in the Performance Feedback Review Process / Meetings; able to structure & suggest changes in the feedback processes. * Should be able to Mentor / Coach at least 2 to 4 Senior Developers / Leads, and be their GoTo Person. **Scope & Performance [To Be Finalized] Technical Excellence * Product; drives the technical decision making process through a thorough understanding of business value delivered by product(s) * Industry; demonstrates a working knowledge of the supported industry (e.g., directives, issues, operating model and terminology) * Technical Exceution; sets technical direction and architecture for product or product suite; provides technical oversight and review for members of development team; assures execution success: serves as "go-to person" for implementing and leading the most complex, critical development tasks * Proof of Capability; defines technical direction and architecture for an application or components of an application components in the context of a proof
		 Delivery Deployment Support; provides proactive guidance & sign-off (e.g., scoping, architecture, etc.) for delivery team Release Planning & Management; builds release plan with Project Lead; resolves

		inconsistencies (e.g., scope, resources, feasibility, usability, customer value, etc.) in product requirements; drives the building, testing, and documenting of product releases in support of the Lead • Product Roadmap Planning & Management; recognizes the inconsistencies in requirements / feasibility / functionalities. Able to provide scoping level estimates for various releases. Able to set the directions in change of designs / delivery standards as required for the successful delivery of product roadmap / business goals. Processes • Team; creates and evolves team software development processes, best practices, and methodologies; ensures team adheres to accepted processes and standards • Organization; contributes to organizational learning by sharing lessons learned with others in similar functional tracks across the business units Communication Skills • Evangelism; compellingly communicates the technical value of the product or product suites to any audience • Leads and organizes meetings/presentations at the product ownership level; leads and organizes workshops / conferences / talks / presentations • Control project scope communication; properly manages overall expectations and can push-back on unrealistic demands; able to communicate effectively to control scope at product / technology roadmap level • Architecture of the Selling Message; supports the efforts of the (Sr.) Presales Manager by providing insights as to how the solution should be positioned viseà-vis
		 Manager by providing insights as to how the solution should be positioned vis-à-vis those of the competition Team Work/Leadership Team Leadership; LDR; demonstrates proficiency in the "Setting Direction" competencies of the "Leading through Others" stage of leadership; serves as a role model for other members of the team in terms of technical execution; mentors 2-3 Senior Developers / Technical Leads on the team through activities such as design reviews, code reviews, and process encouragement Recruitment: is able to continuously evaluate the quality / effectiveness of the recruitment process; set the direction for the same and champion the structuring the execution of the same for candidates of various levels. Induction: able to set the direction for the induction program & align the same with the organization goals & latest technology trends Able to build an environment of continuous learing & sharing, and structure + champion the various programs required for achieving the same. Should be able to Mentor / Coach at least 2 to 3 Senior Developers / Leads, and be their GoTo Person. Scope & Performance [To Be Finalized]
Director Posit	tion: Technical Fellow	Technical Excellence
		Product; drives the technical decision making process through thorough

The minimum period of time demonstrating consistent performance at or above this spec required for promotion to this level is 9 months.	-	understanding of business value delivered by product(s); responsible for successful delivery of all product related BSM's • Industry; demonstrates a deep knowledge of the supported industry (e.g., directives, issues, operating model, terminology, and technology trends) • Technical Execution; sets technical direction and architecture for product suite; provides technical oversight and final sign-off for members of development team; assures execution success: serves as the "go-to person" for implementing and leading the most complex, critical development tasks • Problem Solving; proven ability to solve 10x value problems; consistently contribute valuable components to organizational intellectual assets (e.g., technology insights and solutions, patent ideas and templates for methodologies) • Expertise; In multiple products or technologies of strategic importance to the organization; understands history and evolution of solution or product space, competition, etc.; articulates and defends current architecture within historical context; widely read and informed on industry and technology issues, both current and emerging. • Experience; has successfully architected and developed multiple enterprise level products or deployments as a technical leader in a team environment • Technical Execution; sets technical direction and architecture for product suite; provides technical oversight and final sign-off for members of development team;
		 assures execution success: serves as the "go-to person" for implementing and leading the most complex, critical development tasks. Delivery Deployment Support; provides sign-off (e.g., scoping, architecture, etc.) for the delivery team Release Planning & Management; builds release plan with Project Lead; resolves inconsistencies (e.g., scope, resources, feasibility, usability, customer value, etc.) in product requirements; drives the building, testing, and documenting of product releases in support of the Lead Product Roadmap Planning & Management; recognizes the inconsistencies in requirements / feasibility / functionalities. Able to provide scoping level estimates for various releases. Able to set the directions in change of designs / delivery standards as required for the successful delivery of product roadmap / business goals. Processes

Communication Skills

engineering team

across business units and functions.

Team; creates and evolves team software development processes, best practices, and methodologies; ensures team adheres to accepted processes and standards
 Organization; contributes to organizational learning by providing lessons learned

Business Unit; articulates key drivers and initiatives of the business unit to the

Evangelism; compellingly communicates the technical value of the product or

 product suite on which he/she is working to any audience. Architecture of the Selling Message; supports the efforts of the (Sr.) Presales Manager by providing insights as to how the solution should be positioned vis-à-vis those of the competition
 Team Work/Leadership Leadership: demonstrates excellence in the "Setting Direction" competencies of the "Leads through Others" stage of leadership; further demonstrates strengths in the other competency areas of the "Leads through Others" stage of leadership Team Leadership; serves as the role model for the senior members of the team, including individuals in the Senior Engineer 1 role; proactively mentors 3-4 Senior Developers / Leads on the team in the form of design reviews, code reviews, and process encouragement