**Software Development Engineer**

Bengaluru

As a Software Development Engineer at Amazon, you have industry-leading technical abilities and demonstrate breadth and depth of knowledge. You build software to deliver business impact, making smart technology choices. You work in a team and drive things forward.

**Top Skills**

* You write high quality, maintainable, and robust code, often in Java or C++.
* You recognize and adopt best practices in software engineering: design, testing, version control, documentation, build, deployment, and operations.
* You have experience building scalable software systems that are high-performance, highly-available, highly transactional, low latency and massively distributed.

**Roles & Responsibilities**

* You solve problems at their root, stepping back to understand the broader context.
* You develop pragmatic solutions and build flexible systems that balance engineering complexity and timely delivery, creating business impact.
* You understand a broad range of data structures and algorithms and apply them to deliver high-performing applications.
* You recognize and use design patterns to solve business problems.
* You understand how operating systems work, perform and scale.
* You continually align your work with Amazon’s business objectives and seek to deliver business value.
* You collaborate to ensure that decisions are based on the merit of the proposal, not the proposer.
* You proactively support knowledge-sharing and build good working relationships within the team and with others in Amazon.
* You communicate clearly with your team and with other groups and listen effectively.

**Skills & Experience**

* Bachelors or Masters in Computer Science or relevant technical field.
* Experience in software development and full product life-cycle.
* Excellent programming skills in any object oriented programming languages - preferably Java, C/C++/C#, Perl, Python, or Ruby.
* Strong knowledge of data structures, algorithms, and designing for performance, scalability, and availability.
* Proficiency in SQL and data modeling.

**About Amazon.com**

*“Many of the problems we face have no textbook solution, and so we-happily-invent new ones.” – Jeff Bezos*

Amazon.com – a place where builders can build. We hire the world's brightest minds and offer them an environment in which they can invent and innovate to improve the experience for our customers. A Fortune 100 company based in Seattle, Washington, Amazon is the global leader in e-commerce. Amazon offers everything from books and electronics to apparel and diamond jewelry. We operate sites in Australia, Brazil, Canada, China, France, Germany, India, Italy, Japan, Mexico, Netherlands, Spain, United Kingdom and United States, and maintain dozens of fulfillment centers around the world which encompass more than 26 million square feet.

Technological innovation drives the growth of Amazon, offering our customers more selection, convenient shopping, and low prices. Amazon Web Services provides developers and small to large businesses access to the horizontally scalable state of the art cloud infrastructure like S3, EC2, AMI, CloudFront and SimpleDB, that powers Amazon.com. Developers can build any type of business on Amazon Web Services and scale their application with growing business needs.

We want you to help share and shape our mission to be Earth's most customer-centric company. Amazon's evolution from Web site to e-commerce partner to development platform is driven by the spirit of invention that is part of our DNA. We do this every day by inventing elegant and simple solutions to complex technical and business problems. We're making history and the good news is that we've only just begun.

**About Amazon India**

Amazon teams in India work on complex business challenges to innovate and create efficient solutions that enable various Amazon businesses, including Amazon websites across the world as well as support Payments, Transportation, and Digital products and services like the Kindle family of tablets, e-readers and the store. We are proud to have some of the finest talent and strong leaders with proven experience working to make Amazon the Earth’s most customer-centric company.

We made our foray into the Indian market with the launch of Junglee.com, enabling retailers in India to advertise their products to millions of Indian shoppers and drive targeted traffic to their stores. In June 2013, we launched [www.amazon.in](http://www.amazon.in) for shoppers in India. With www.amazon.in, we endeavor to give customers more of what they want – low prices, vast selection, fast and reliable delivery, and a trusted and convenient online shopping experience. In just over a year of launching our India operations, we have expanded our offering to over 18 million products across 36 departments and 100s of categories! Our philosophy of working backwards from the customers is what drives our growth and success.

We will continue to strive to become a trusted and meaningful sales and logistics channel for retailers of all sizes across India and a fast, reliable and convenient online shopping destination for consumers. For us, it is always “Day 1” and we are committed to aggressively invest over the long-term and relentlessly focus on raising the bar for customer experience in India.

Amazon India offers opportunities where you can dive right in, work with smart people on challenging problems and make an impact that contributes to the lives of millions. Join us so you can - Work Hard, Have Fun and Make History.