

# SDE II, Inventory Health

Job ID: 2854225 | Amazon.com Services LLC

## DESCRIPTION

Participate in the design, development, implementation, testing and documentation of distributed software applications, tools, systems and services using Java, Python, and Object Oriented Design. Translate functional requirements into robust, efficient, supportable solutions that work well within the overall system architecture. Participate in the full development cycle, end-to-end, from design, implementation, and testing to documentation, delivery and maintenance. Produce comprehensive, usable software documentation. Evaluate and make decisions around the use of new or existing software products and tools. Mentor junior development engineers.

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## BASIC QUALIFICATIONS

- 3+ years of non-internship professional software development experience
- 2+ years of non-internship design or architecture (design patterns, reliability and scaling) of new and existing systems experience
- Experience programming with at least one software programming language

## PREFERRED QUALIFICATIONS

- 3+ years of full software development life cycle, including coding standards, code reviews, source control management, build processes, testing, and operations experience
- Bachelor's degree in computer science or equivalent

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Our compensation reflects the cost of labor across several US geographic markets. The base pay for this position ranges from \$129,300/year in our lowest geographic market up to \$223,600/year in our highest geographic market. Pay is based on a number of factors including market location and may vary depending on job-related knowledge, skills, and experience. Amazon is a total compensation company. Dependent on the position offered, equity, sign-on payments, and other forms of compensation may be provided as part of a total compensation package, in addition to a full range of medical, financial, and/or other benefits. For more information, please visit <https://www.aboutamazon.com/workplace/employee-benefits>. This position will remain posted until filled. Applicants should apply via our internal or external career site.

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