# Software Engineer 1

## Job summary

The Software Engineer will be engaged in the design, development, implementation, testing and maintenance of software in a systematic method. The roles in this function will cover all primary development activity across all technology functions that ensure we deliver code with high quality for our applications, products and services and to understand customer needs and to develop product roadmaps.

These roles include, but are not limited to analysis, design, coding, engineering, testing, debugging, standards, methods, tools analysis, documentation, research and development, maintenance, new development, operations and delivery.

## Responsibilities

Evaluating new tools, new techniques, strategies Automation of common tasks

Build of common utilities to drive organizational efficiency with a passion around technology and solutions and influence of thought and leadership on future capabilities and opportunities to apply technology in new and innovative ways.

## Requirements

Undergraduate degree or equivalent experience.

3 or more years of experience in design, development and implementation of Angular/ReactJS framework 4 or more years of experience in JDK 8 - full stack development

3 or more years of experience working with relational databases, MySQL

3 or more years working with Spring Boot Restful APIs, design patterns, coding standards and performance improvements

Experience working within an Agile / Scrum Methodology

Working experience of CICD process and tools - Jenkins, Automation, GIT, Artifactory, XL Deploy, Fortify Scan, Sonar Cube, Cypress and Cucumber Auto Regression Tool set.

# Software Engineer 2

## Job summary

As a Software Engineer, you will take on the critical role of turning business needs into technology solutions - from defining system requirements and designing technical solutions, to developing and testing enhancements. In this role you will work on enhancements to a large complex internal system. You collaborate with client and project teams to turn business requirements into detailed design specifications, and then build or enhance systems to meet their needs.

Software Engineer is very comfortable with system/software design and development, and possesses solid

communication and documentation skills.

## Responsibilities

Bachelor Degree in Computer Science, Software Engineering, Mathematics or related technical degree 1+ years IT systems exposure (can be in classroom environment)

1+ Years of Java or C# experience Experience writing unit tests

Database architecture, queries, data mapping, etc. Experience working within a project team

Excellent problem solving skill, very analytically minded Passion for technology

## Requirements

Ability to stay focused while performing heads-down work Self-starting with a strong work ethic

Able to manage time effectively

Excellent team attitude with strong interpersonal and group communication skills Professional demeanor

Personal accountability

# Software Engineer 3

## Job summary

We are searching for an exceptional Software Engineer to join our team who can develop and deploy mobile solutions for our Company.

## Responsibilities

Outstanding design and programming skills in object-oriented languages such as Java & C#. Experience with Android and iOS development.

Experience with leveraging frameworks such as Angular or Xamarin. REST API design and implementation.

Experience with Selenium and JavaScript unit test frameworks.

Experience with online hosting services such as AWS or Google Cloud Platform. Proficiency with full web stack technologies.

Exposure to application development across web and mobile and desktop platforms. Active in the Open Source community.

## Requirements

Must be able to demonstrate sound design principles for developing flexible and reusable software with testability and extensibility in mind.

Good communication skills.

Proven software development proficiency.

Bachelor’s degree OR 4 years of relevant software development experience.

# Software Engineer 4

## Job summary

The Software Engineer role is to design, develop, test, and troubleshoot software programs and applications. This includes configuring, developing, and documenting software specifications throughout the project life cycle. The Software Engineer adheres to architecture standards and follows best practice development standards.

## Responsibilities

Strong analytical and reasoning abilities, including troubleshooting Plan, organize, and make decisions with follow-through

Be a self-starter; continually seek opportunities to improve yourself, your team, and its products Multi-task with attention to detail and deadlines

Participate in all phases of the software lifecycle – design, development, unit tests, testing, and support Communicate potential risks, delays, concerns to manager and team

## Requirements

Bachelor of Science in Computer Science/MIS or equivalent on-the-job experience required Candidate should be familiar with the following development languages: C#, typescript, and SQL Experience with Git/Gitlab and continuous integration tools

Strong work ethic & people skills Willingness to continually learn

# Software Engineer 5

## Job summary

The Software Engineer completes maintenance on existing software products. Assists in developing code, tests and debugging new software or making enhancements to existing software. Writes programs according to specifications from senior staff. Performs basic system integration tasks.

## Responsibilities

Collaborates with user to develop work flow and best practices.

Assists in all stages of the project development, starting from the initial planning stages. Responds to inquiries via phone, online, in-person, etc.

Creates and maintains software/process/support documentation.

Routes more complex requests for features/upgrades/changes to appropriate senior staff/management. Participates in team/project meetings.

Identifies database and software performance issues and makes adjustments. Assists with design, development, and maintenance.

Builds, tests and debugs software.

Writes programs according to specifications from senior staff.

Codes software applications adhering to designs that support internal business requirements or external user. Develops reports.

Prioritizes assigned tasks. Opens help tickets with vendors.

Performs code review and code checking Development of software tools and programs Expert in Python and other programming languages

## Requirements

Successful completion of a full 4-year course of study in an accredited college or university leading to a bachelor's or higher degree in a major such as computer science, information technology, or related; OR appropriate combination of education and experience.

Python SQL/MySQL/Postgres

Four year education or equivalent experience in computer science and/or software programming Builds software (python)

Has setup a backend database system

Knows how to interact and communicate with people Can develop in other programming languages as well Fast learner

Organize code meetings Develop, test, and build software

# Software Engineer 6

## Job summary

We are seeking a Software Engineer for the our team. The candidate will be a member of team working in variety of technologies, from web applications to mobile apps. The Software Engineer understands and can appreciate the challenges faced by implementing and integrating business driven requirements. Possesses the ability to grow technically and maintains a customer-first mentality, the motivation to take the initiative to own and resolve issues. Must have an interest in working in a dynamic, fast-growing, learning environment.

## Responsibilities

Develop in MEAN stack, Java, C++, .Net technologies. Work with Business units developing requirements.

Develop/Learn supporting technologies; API, GIT, JSON, XML, MongoDB, Bitbucket, SoapUI and/or Postman.

## Requirements

AS/BS degree in Computer Science, Information Systems concentration or related. Highly motivated, conceptual thinker who can work independently or in a team.

Familiarity with Agile/Scrum methodology.

Experience with Java, C++ or similar programming languages. Familiarity with .Net framework, SOAP, REST APIs.

Strong interpersonal skills.

Familiarity with API, GIT, JSON, XML, MongoDB, Bitbucket, SoapUI/Postman.

# Software Engineer 7

## Job summary

We are seeking a Software Engineer who will be working primarily as a contributor on a diverse team by participating in the development process of web-based and other software applications that are data-centric in nature and that operate using a database server back-end.

The job requires excellent communication skills and the ability to work as a cooperative [<a](https://100hires.com/team-member-job-description.html) [href="https://100hires.com/team-member-job-description.html">team member</a>](https://100hires.com/team-member-job-description.html) to achieve team goals. Position requires a wide degree of creativity and an individual who can rely on experience and judgment to plan and accomplish goals.

## Responsibilities

Assist in development of multi-tiered software applications

Participate in the design and requirement gathering for adding new features and functionality into an existing system Debug and determine fixes for identified software defects

Unit test implemented software to ensure the individual unit meets applicable software requirements

Assist in integration testing of multiple compiled units to ensure compilation meets applicable software requirements Successfully work with others on a highly integrated Agile/Scrum team.

## Requirements

Proficiency with C# or other object-oriented language, required SQL database (capable of crafting query scripts), required Familiarity software version control (git or equivalent), required

# Software Engineer 8

## Job summary

We are looking for a Software Engineer to join our team. As part of platform team, you'll be helping to design the system and write code.

This role is awesome for someone who loves to work with large amounts of data, working both in back-end services and occasionally the front end.

## Responsibilities

Design, implement, monitor and scale high efficiency microservices that consume and annotate usage data from our customers

Understand and advance the customer billing domain, with a particular focus on serving the needs of a wide array of internal partners

Build user-friendly interfaces for customers and internal stakeholders to view billing data and to handle customer account information

Solve complex use cases that require close collaboration with product management, product design, and your tight-knit engineering team

## Requirements

2+ years of production level experience in Java or another strongly typed, compiled language, and are interested in owning services that are diverse in domain and implementation.

Experience working semi-independently on items to implement clean, consistent code solutions. Flexible in determining how to achieve the business goals without compromising technical quality.

# Software Engineer 9

## Job summary

We are looking for a Software Engineer to join our team of IT professionals. You'll be working with our back-end data systems to support and grow our portal. You'll participate in technical research, software development, and bring your own ideas to the table to help keep us innovating.

## Responsibilities

Own the data pipeline and help us build data loading solutions

Thrive on challenges like parallelization, performance optimization and scalability

## Requirements

2+ years of Python or Perl coding experience (Ruby, C++ or Java acceptable, but you'll need to learn) 1+ years of working with SQL and relational database systems such as Oracle or MySQL

Proficiency in a Linux/Unix environment Great communication skills

BS or MS in computer science or a related field

# Software Engineer 10

## Job summary

Our Company is looking for Software Engineer. In this position you will have the opportunity to work closely not only with other engineers but also cross functionally with a variety of other orgs including product, marketing, design, data and many more. You can expect to deliver in a collaborative environment while building and bringing world class software products into production.

## Responsibilities

Being involved with product discussions about high impact features

Manage entire sections of the technical stack by taking projects from an idea to production Launching products to thousands and sometimes millions of users

Work cross functionally with product and design teams to build and launch features

Opportunities to either build and ship brand new features or optimize and maintain existing products

## Requirements

0-3 years of experience in software development

Experience building and shipping software and applications