Cognizant

GENC NEXT CAMPUS HIRING

Forbes "Best Employers for Diversity"



Job Title

Digital User Experience Engineer

Job Description

We expect our employees to work with an open mindset and with the zeal to excel at everything that they do

Responsibilities

- Knowledge of system architecture, its components and design paradigms.
- Develop simple responsive user interfaces of a web application using HTML5, CSS3, Javascript and introduction to JQuery, basic Bootstrap components.
- Implement basic Shell scripting commands.
- Sound knowledge and experience in Object Oriented Programming, Interpret the functional requirements and develop a simple component or module using Java language, following a component design specification and implement best coding standards and practices.

- Apply best design principles, appropriate data structures and algorithms to solve a problem.
- Interpret the entities and relationships and create simple tables, describe relationships between tables and write simple queries for CRUD operations in MySQL database.
- Use JDBC to access DB and perform basic operation.
- Use simple MVC components for coding the presentation layer of a module using Spring MVC, Write DAO layer
- with higher order ORM concepts Hibernate and Spring Data JPA.
- Write simple unit test cases for a given code using Junit and Mockito, implement Logging and Code coverage in web application.
- Create a simple Angular application and its components and its testing using Karma.
- Develop simple REST web services using Spring REST and Spring Boot.
- Convert simple monolithic apps to Microservices, implement security in Microservices with Spring Security using Spring Cloud.
- Describe various services of AWS and DevOps concepts, Deploy the Microservices in AWS cloud platform using GIT tool for code repository maintenance.
- Having Python skill with Cognitive AI and ML skills will be an added advantage.

Skills Required

- Good time management skills
- Good written & verbal communication skills
- Teamwork & collaboration
- Problem solving skills
- Creative thinking
- Strong analytical skills
- Critical thinking
- Knowledge of different technologies

Location

Across India

