## Mobile App Developer Job Description

## **Duties and Responsibilities:**

- Understand the client's requirements
- Discuss the client's requirements with colleagues on how best to deliver the job
- Develop different application programming interface known as API so as to support different mobile functionalities
- Always keep up-to-date with concepts, terminologies, and global best practices for the coding of different mobile applications
- Ensure new applications meet quality standards
- Adapt already existing web applications for mobile apps
- Working in synergy with others to constantly innovate app functionality and design
- Documenting project plan and technical specifications
- Test applications and provide support for each mobile application
- Comprehend customer needs and its translation to an application framework
- Regularly fix bugs every time it occurs
- Ensure improvement in application performance
- Ensure continuous evaluation, discovery, implementation, and the maintenance of new technologies so as to maximize the efficiency of development
- Conduct training and share expertise with other mobile app developers within an organization
- Ensure that every application undergoes testing for usability, robustness, and general reliability
- Recommend periodic changes and enhancements to mobile applications
- Contribute to the development of every project schedules and workflows

• Ensure constant interactions with other departments within an organization as regards new deployments.

## Mobile App Developer Requirements – Skills, Knowledge, and Abilities

- Bachelor's degree in Computer Science or in a related discipline is usually required
- Some years of working experience as a mobile app developer
- Competence in the three known operating systems Android, iOS, and Windows will be an added advantage
- Excellent knowledge of different programming languages such as C#, Java, Objective-C
- Great organizational skills
- Ability to work under intense pressure
- Ability to keep up-to-date with the latest developments and trends in the technology world
- Ability to interpret technical plans and implement such creditably
- Problem-solving skills are of greater importance
- Excellent communication skills in both written and spoken forms
- Ability to take initiatives without being prompted
- Strong analytical and presentation skills
- Good understanding of mobile app consumer behaviors
- Ability to comprehend and process data efficiently will be important
- High level of creativity will be required
- Ability to improve application performance and regularly fix bugs as timely as possible
- Core experience in User Experience (UE)and User Interface (UI) will be needed
- Must be able to show portfolios launched on App Stores.