## **Post Name**

System Analyst Cum Software Developer

#### Introduction

GSFC University is incorporated under the Gujarat Private Universities (Second Amendment) Act 2014. The vision behind establishing this distinct University is societal development through relevant and cutting edge knowledge in frontier areas of professional growth. GSFC-U presently offers courses in Engineering, Science, and Management with major emphasis on skill development and producing industry ready manpower.

Individuals with strong inclination towards academics and having an innovative approach to develop industry- ready talent are invited to join our endeavor.

Explore a wide spectrum of opportunities ranging from administration to academics at GSFC University.

## **Roles & Responsibilities**

- Engineer is responsible for designing and developing high- quality software applications using ASP.NET framework, SQL Server and design/architectural patterns (e.g. Model-View- Controller (MVC))
- Ability to comprehend (Basics Visual Studio, C#, XML, CSS, SQL queries adding in the database).
- Work in cross-platform mobile software development (Android/iOS)
  using technologies such as flutter, Dart, Rest API, and API
  integration.
- Responsible for building Android and iOS apps using Flutter and releasing them to the PlayStore and AppStore.

# Qualification

Bachelor's degree in Computer Science, Information Technology, or a related field

- 3+ years of experience in developing software applications
- 3+ years of experience in developing mobile applications
- Must have developed and released few Flutter applications on stores (Both App and Play Stores)
- Experience with ASP.NET, Entity Framework, and/or other .NET technologies
- Excellent problem-solving and analytical skills
- Strong communication and interpersonal skills

# **Preferred Qualifications**

- IT Skills: Languages: ASP.Net, MVC, C#, .NET Core Web Tech: HTML, CSS, JS, Angular JS, jQuery
- Database: MS-SQL Server All Version
- Experience of ASP .NET C#, Angular JS, Ajax, JavaScript, jQuery and Entity framework
- Knowledge of Android/iOS native mobile app development practices
- Familiarity with architecture styles/APIs (REST, RPC), Excellent troubleshooting and
  - communication skills, Should have knowledge of complete SDLC

# Reporting

Director/Assistant Director (Administration), GSFCU

#### Remuneration

Pay and other remuneration shall be commensurate with skills, qualification, experience and market trends.

The salary shall have following components -

- A. The core salary
- B. PF as per applicable statutory norms
- A. Increment based on PMS score as per the PMS policy for Non Teaching staff

## **Other Benefits**

- Group Mediclaim Insurance Policy and Group Personal Accident Policy
- Treatment at GSFC Medical Center on applicable terms

## **Selection Procedure**

# **Stage 1 - Written Ability Test**

HR will conduct a written ability test of all present candidates. As a part of the procedure, you will be required to write an application/Essay/Paragraph on a given topic. This test shall comprise a weightage of 50 marks which will be required to be completed in 20 minutes. This test is to analyze the content for grammar, punctuation, and handwriting. Committee will assess the content and the qualifying score will be 30. Only qualified candidates shall be invited for the further rounds of selection procedure.

### Stage 2 –Personal Interview

Interviews of the short listed candidates will be conducted by the committee members.

HR shall share Case Study/Assignment through mail in advance. The candidate is expected to complete the given case studies in PPT form and submit the same before the interview. This case study is specially designed to gauge the candidate's skills, competencies & how he/she approaches tasks and solves emerging issues relevant to his. /her field. The solved case study will be extensively discussed with the Selection Committee during the interview (if required).

# **Tenure of Appointment**

The shortlisted candidate shall be given a regular appointment of 5 years. Initially, he/she will be on a probation/observation period of 1 year. The appointment may be extended/ renewed based upon the assessment of performance in accordance with the Performance management policy i.e. PMS for Non Teaching staff.

## Location

Vadodara, Gujarat.