Job Title / Locations:

Software Engineer, GITAM Deemed to be University, Visakhapatnam and Hyderabad.

GITAM is looking for efficient Software Engineers to develop University and Hospital Management software modules. Must have strong coding skills; knowledge of operating systems, front end tools, middle tier and databases.

Skill Set:

Microsoft DOTNET environment

Visual studio latest version

C-Sharp

ASP.net

WEB API

SQL server

MVC

Typescript, HTML5, CSS3, Bootstrap, JavaScript, JQuery

Experience or familiar with Open source JavaScript UI frameworks like Angular, React.js, Vue.js, Node.js etc.

Good to have - Knowledge on Open source solution track like MEAN (Mongo DB, Express, Angular, Node)

Unit testing frameworks - .Net -NUnit or XUnit or similar frameworks

Front end - Jasmine.js, Protractor.js or similar frameworks

Excellent written and verbal communication skills

Team work, Creativity and innovation.

Domain knowledge of academic institutions or hospitals is preferred.

Experience in migrating from old systems to new systems would be an added advantage

Education:

B.Tech / M.Tech / MCA

Experience:

 3 to 8 years of software development

Roles and Responsibilities:

Design and develop new software applications / features / enhancements as per the requirements.

Develop software solutions by studying information needs of users, systems flow, data usage, and work processes.

End-to-end test and deploy developed software.

Work with other development teams to implement and manage applications.

Configure, develop and test interfaces with external systems.

Work closely with the database administration, development and QA teams to maintain system stability; troubleshoot performance related or any other issues.

Follow the software development lifecycle.

Develop quality assurance procedures.

Prepare documentation and training material.

Support end users with general / technical queries.

Improve operations by conducting systems analysis and recommend changes in policies and procedures.

A BRIEF ABOUT GITAM:

GITAM (Deemed to be University) established in 1980 as a main-campus based out of Visakhapatnam, Andhra Pradesh. Nestled in between the valley of Eastern Ghats and Bay of Bengal, the location is the most idyllic places in Andhra Pradesh. Gandhi Institute of Technology and Management, popularly known as GITAM, was founded in 1980 by an inspired group of eminent intellectuals and industrialists of Andhra Pradesh led by M.V.V.S.Murthi former Member of Parliament and popular philanthropist. The vision of MAHATMA, the Father of the Nation was to see India as a socially and economically resurgent

country and he looked upon education as an important means to achieve this goal. Gandhiji's view of education was not narrow or sectarian. He envisaged universities as institutions of higher learning that transcend all linguistic, racial and other barriers. GITAM is committed to imbibe his values and abide by his philosophy.

VISION:

To become a global leader in higher education.

MISSION

To impart futuristic and comprehensive education of global standards with a high sense of discipline and social relevance in a serene and invigorating environment.

QUALITY POLICY:

To achieve global standards and excellence in teaching, research, and consultancy by creating an environment in which the faculty and students share a passion for creating, sharing and applying knowledge to continuously improve the quality of education.