## Divine Blessings

His Holiness Jagadguru Padmabhushana
Sri Sri Sri Dr. Balagangadharanatha Mahaswamiji
Founder President, Sri Adichunchanagiri
Shikshana Trust

## Chief Patron

His Holiness Jagadguru
Sri Sri Sri Dr. Nirmalanandanatha Mahaswamiji
President, Sri Adichunchanagiri Shikshana Trust

## Patron

Poojya Sri Sri Sowmyanatha Swamiji
Secretary, Sri Adichunchanagiri Shikshana Trust

## Program Chair

**Dr. G T Raju**
Director, BGSCET

**Dr. Ravikumar G K**
Principal, BGSCET

## Convenor

Dr. Chaitra Naveen
HOD, Dept. of ISE

## Program Co-ordinators

Mr. Anoop N Prasad, Assistant Professor
Mrs. Jyothi R, Assistant Professor
Ms. Poojitha K, Assistant Professor
Mrs. Hemalatha K N, Assistant Professor
Ms. Maheshwari Patil, Assistant Professor
Mrs. Sushmitha N, Assistant Professor



Organized by
**Department of Information Science and Engineering**

**Registration link:**
https://forms.gle/XWpsrMvLnw5oE5nb7

**QR Code for Registration**



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## Contact Details

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## 3 Days Faculty Development Program
on
## Developing Full Stack Applications using MERN stack - Hands on Session
As per VTU Syllabus

**Date: 29th January to 31st January, 2026**
Timings: 10am to 4pm
Mode: Online
Registration Fee: 200/-



Organized by
**BGS College of Engineering and Technology**
(Approved by AICTE, New Delhi and Affiliated to VTU, Belagavi)
Mahalakshmipuram, Bengaluru-560086

In association with
**Accurate Info Solution**

## ABOUT THE INSTITUTION

**BGS College of Engineering and Technology (BGSCET)**, a new Engineering College with 5 market-demanding / employable / emerging (CS, IS, AI&ML, AI&DS, Design) UG courses in Engineering and Technology, established by BGSKH Education Trust(R.), A unit of Sri Adichunchanagiri Shikshana Trust(SAST) under the ambit of Sri Adichunchanagiri Mahasamsthana Mutt, a well-known philanthropic organization in Karnataka at CA Site no. 6 & 7, 3rd Main, Pipeline Road, 2nd Phase, 2nd Stage, Mahalakshmipuram, West of Chord Road, Bengaluru -560 086, Karnataka, a prime location having potential aspiring candidates from surrounding areas with good connectivity. BGS College of Engineering and Technology has a clear vision and objective, in the quest for being an outstanding centre for learning and development of human resource, which is conducive to the fast changing national and international situations adhering to consistent policy of recruiting highly qualified teachers. SAST was established in the year 1974 with the blessings of his holiness Bhairavaikya Paramapoojya Jagadguru Padmabhushana Sri Sri Sri Dr. Balagangadharanatha Maha Swamiji.

## ABOUT THE DEPARTMENT

The **Information Science and Engineering (ISE)** department was established in 2022–23 with an intake of 60 students. The program blends computing, mathematics, and information theory to solve modern IT challenges. It focuses on IoT, object-oriented programming, software testing, and real-world software development. Students gain hands-on experience with the latest tools and technologies. ISE closely aligns with Computer Science but emphasizes information systems and application design. Graduates are well-prepared to meet evolving industry needs.

## OBJECTIVES OF FDP

An intensive 3-day Faculty Development Program (FDP) on Full Stack Development are to equip educators with practical, industry-relevant skills across the entire web development stack and to enhance their teaching effectiveness to better prepare students for the demands of the tech industry.

**Program Objectives**
- Hands-on experience: Gain practical experience through exercises, and real-world scenarios/case studies.
- Industry relevance: Stay up to date with current technologies, frameworks, and best practices.
- Portfolio development: Build a strong portfolio showcasing your ideas to solve the case studies and to demonstrate your skills to potential employers.

**Outcomes of the FDP**
- Ability to design, develop, and deploy full stack web applications.
- Improved understanding of JavaScript, React, Node.js, Express, and MongoDB.
- Capability to integrate full stack concepts into teaching and student projects.

**Key Takeaways of the FDP**
- Hands-on experience with end-to-end MERN stack application development.
- Exposure to real-world use cases, best practices, and debugging techniques.
- Ready-to-use resources, code samples, and lab exercises for classroom delivery.

## Resource Person Details

**Mrs. Roopa Mahadev**
Founder, Accurate Info Solution

**Mr. Deepak Ramanujam V.R**
Web Developer – Accurate Info Solution

**Registration Fee : 200/-**
**Registration Link:**

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