

# **Guru Gobind Singh Indraprastha University**

"A State University established by the Govt. Of NCT Delhi" Sector 16-C, Dwarka, New Delhi – 110078



F. No.: GGSIPU/CCGPC/2023/<u>727</u>

28<sup>th</sup> August 2023

Sub. Internship cum Placement opportunity for M.Tech students of GGSIP University of the batch passing out in year in the company "ZF Group".

Dear Placement Officer,

Greetings from CCGPC, GGSIPU!!!

Please find below details of internship cum placement opportunity for M.Tech students of GGSIP University of the batch passing out in year 2024 in the company "ZF Group" for your reference and circulation to students to apply on given link by 31<sup>st</sup> August 2023.

Registration Link – This opportunity has been uploaded Pod.ai Platform, you are required to accept the same and share with your students through your Pod.ai account.

For POD platform related queries please call at +91-11-41179695 or write to <a href="mailto:support@pod.ai">support@pod.ai</a>.

Name of Company – ZF Group

### Eligibility -

- M.Tech in CSE/IT, ECE/EEE, Mechanical automobile of 2024 passing out batch.
- 70% throughout academics
- Excellent written & Oral communication

CTC Offered – Compensation for full time hiring would be INR 9.25 LPA.

Stipend for Interns would be 35K/month, no benefits.

**Location** – Chennai or Bangalore

Please find JDs attached for more information.

LAST DATE FOR REGISTRATION IS 31st August 2023.

(Ms. Nisha Singh)
Training and Placement Officer,
CCGPC, GGSIP University

### **About Company -**

ZF is a global technology company supplying systems for passenger cars, commercial vehicles and industrial technology, enabling the next generation of mobility. ZF allows vehicles to see, think and act. In the four technology domains of Vehicle Motion Control, Integrated Safety, Automated Driving, and Electric Mobility, ZF offers comprehensive product and software solutions for established vehicle manufacturers and newly emerging transport and mobility service providers. ZF electrifies a wide range of vehicle types. With its products, the company contributes to reducing emissions, protecting the climate and enhancing safe mobility. With some 165,000 employees worldwide, ZF reported sales of €43.8 billion in fiscal 2022. The company operates 168 production locations in 32 countries. For further press information and photos please visit: www.zf.com

# Computer Science / IT

### Eligibility

- Pursuing PG in Computer Science domain
- 70% throughout academics
- Excellent written & Oral communication

#### Job Description

- Responsible for application developed for Cloud Based Solution
- Your primary focus will be on learning on the job and gaining practical experience.
- Assisting the Engineering Team by providing support in various projects. This can involve conducting research, collecting data, performing analyses, and assisting with the implementation of engineering solutions.
- Collaborate with team members to contribute effectively to project objectives. This includes
  actively participating in meetings, sharing ideas, and working collaboratively on tasks and
  assignments.
- Good Understanding on the Database/Big Data concepts
- Investigate Issues Reported and Perform Root Cause Analysis

### Skills:

Agile Methodology and DevOps

- Basics of Programming
- C#, SQL, Mongo DB, Python, Node JS

### ECE / EEE / Embedded System

# Eligibility

- Pursuing PG in electronics domain
- 70% throughout academics
- Excellent written & Oral communication

### Job description

- Responsible for analyzing System or Customer requirements and deriving Software requirement specifications
- Design and implement using Hand coding (Embedded C) or Model-based development (MATLAB)
- Unit testing against the Software requirement and Software design
- Investigate issues reported and perform root cause analysis
- Interaction with System developers, Software architects and Software lead

#### Skills:

- Embedded C, MATLAB
- Knowledge of Microcontrollers and peripherals
- Experience in using tools for debugging and testing with hardware

# Mechatronics & Automobile

# Eligibility

- Pursuing PG in Mechanical/Automobile or related domain
- 70% throughout academics
- Excellent written & Oral communication

# Job Description:

- Analyze System requirements
- Define requirements for subcomponents
- Develop Control Functions on system level
- Function verification
- Support preparation of environment for verification
- Supports team with problem resolutions in projects
- Deliver Project deliverables according to agreed timeline and quality
- Implements Efficiency Initiatives

### Skills:

- Model Based Development
- C Programming
- Knowledge on Vehicle Dynamics