

## ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ ਜਲੰਧਰ, ਕਪੂਰਥਲਾ

# I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY JALANDHAR, KAPURTHALA Centre of Training and Placement

Ref. No. IKGPTU/T&P/.138

Dated Dec 19 224

Directors/ HoDs (All Engineering Department)
All the University Campuses
I K Gujral Punjab Technical University

Sub: TechBridge - Joint Campus Placement Drive.

#### Dear Sir/ Madam

This is in reference to Letter No. IKGPTU/T&P/119 dated 12-Dec-24 (Letter attached) on the subject cited above, it is informed that as per discussion held with HR Officials of TechBridge, details of updated job descriptions are mentioned below:-

Designation

:

Senior Associate Software Engineer (Details attached)

Course/ Stream

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B.Tech (All streams)

Salary Package

During 06 months internship:- 20k per month

After internship:- CTC 4.00 LPA

Job Location

:

Gurugram

Batch Eligible

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2025 passing out

Eligibility Criteria

60% from State Board

80% from CBSE Board

### Interested students may register at the below mentioned link:-

https://docs.google.com/forms/d/1i03B23\_7W-TXj30Fc13TMH5Y1BbSpklREJ7sGLEyIAs/edit

You are requested to kindly direct the Training & Placement Faculty Coordinator of your campus/ department to share the information with the concerned students. Last date of online registration is 23-Dec-2024 before 1700 hrs.

Date & time of the placement drive will be informed later on.

With profound regards,

Fr. Mohit Jain

Campus Coordinator (T&P)

CC:

1. SVC: For kind information of the Hon'ble Vice Chancellor

Registrar: For kind information

Head (CT&P): For kind information

4. Deputy Director (T&P): For kind information

5. File

"Propelling Punjab to a prosperous Knowledge Society"

I.K. Gujral Punjab Technical University

Jalandhar-Kapurthala Highway, Kapurthala -144 603. Phone: 01822-282580 **E-mail**: placements@ptu.ac.in **Website**: www.ptu.ac.in



#### **Position Overview:**

The Grade 2 Senior Associate Software Engineer is responsible for developing, testing, and maintaining software solutions, contributing to both coding and debugging while improving system performance. The role involves collaborating with crossfunctional teams to deliver high-quality software, assisting in code reviews, and applying industry-standard development practices. This position is ideal for a proactive engineer with a foundational skill set who is looking to further build their expertise in software engineering.

#### **Key Responsibilities:**

- Software Development and Coding:
- Develop and maintain clean, efficient, and high-quality code for assigned projects.
- Testing and Quality Assurance:
- Conduct unit tests, troubleshoot, and resolve bugs to maintain software quality and performance.
- Code Review Participation:
- Actively participate in code reviews, following best practices and learning from peer feedback.
- Documentation and Reporting:
- Document code, processes, and configurations accurately for project continuity and knowledge sharing.
- Collaboration and Task Management:

#### **Skills Required:**

#### **Programming Proficiency:**

- Intermediate proficiency in one or more programming languages such as Java, Python, or C++.
- Knowledge of PERN: PGSQL, Express, REACT, Node.js

#### **Software Testing:**

- Understanding of testing methods, including unit testing, integration testing, and debugging.
- Version Control Experience:
- Proficient in using version control systems like Git for collaboration.
- Analytical and Problem-Solving Skills:
- Strong logical thinking to troubleshoot and resolve issues efficiently.
- Team Collaboration and Communication:
- Ability to work effectively in a team and communicate technical concepts clearly.
- Version Control Experience:
- Proficient in using version control systems like Git for collaboration.



#### **Analytical and Problem-Solving Skills:**

Strong logical thinking to troubleshoot and resolve issues efficiently.

#### **Team Collaboration and Communication:**

Ability to work effectively in a team and communicate technical concepts clearly.

#### **Company Profile:**

TechBridge is the World's leading Product & Solutions Company. Data Center Applications, Collaboration and Real Time Communication. DC Management and Monitoring, Disaster Management, Security, Collaboration and Cloud. Its market-leading Network Modernization, Unified Communications, Mobility and Embedded Communications solutions enable customers to quickly capitalize on growing market segments and introduce differentiating products, applications and services. We are an expert and leader in Government Solutions, Smart City Solutions, Data Centers and Large Enterprises. We do custom applications also, as per the customer requirements. ISO 27001, ISO 9001, CMMi L3 Certification. For more information visit <a href="https://www.tech-bridge.biz">www.tech-bridge.biz</a>



## ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ ਜਲੰਧਰ, ਕਪੂਰਥਲਾ I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY JALANDHAR, KAPURTHALA Centre of Training and Placement

Ref. No. IKGPTU/T&P/.//3....

Dated. Dec/12/24...

Directors/ HoDs (Department of Engineering)
All the University Campuses
I K Gujral Punjab Technical University

Sub: TechBridge - Joint Campus Placement Drive.

Dear Sir/ Madam

I K Gujral Punjab Technical University invite students of it's campuses to participate in TechBridge - Joint Campus Placement Drive (Through Online Mode) as per the link mentioned below:-

Designation

Associate System Engineer (Details attached)

Course/ Stream

B.Tech (All streams)

Required Skillset

Knowledge of Linux

Salary Package

During 06 months internship:- 20k per month After internship:- CTC 4.00 LPA

Job Location

Gurugram

Batch Eligible

2025 passing out

Eligibility Criteria

60% from State Board

80% from CBSE Board

#### Interested students may register at the below mentioned link:-

https://docs.google.com/forms/d/1i03B23\_7W-TXj30Fc13TMH5Y1BbSpkIREJ7sGLEyIAs/edit

You are requested to kindly direct the Training & Placement Faculty Coordinator of your campus/ department to share the information with the concerned students. Last date of online registration is 15-Dec-24 before 1700 hrs.

Date & time of the placement drive will be informed later on.

With profound regards,

Er. Mohit Jain

Campus Coordinator (T&P)

CC:

- 1. SVC: For kind information of the Hon'ble Vice Chancellor
- 2. Registrar: For kind information
- 3. Head (CT&P): For kind information

( July 12-12-24

- 4. Deputy Director (T&P): For kind information
- File "Propelling Punjab to a prosperous Knowledge Society"

I.K. Gujral Punjab Technical University

Jalandhar-Kapurthala Highway, Kapurthala -144 603. Phone: 01822-282580 E-mail: placements@ptu.ac.in Website: www.ptu.ac.in TechBridgeSoft Innovation Private Limited Plot No. 94, Second Floor Sector-44, Gurgaon 122002 www.tech-bridge.biz



Job Description (JD) - Associate Engineer - AIOps for Project Implementation (Grade 1)

Position Title: Associate Engineer - AlOps
Department: Project Implementation / AlOps

Reports To: Senior AlOps Engineer / Project Manager

Location: Gurugram

#### **Job Summary:**

The Grade 1 Associate Engineer for AIOps (Artificial Intelligence for IT Operations) will assist in the implementation and support of AIOps projects. This role involves supporting automation, monitoring, and troubleshooting activities within AIOps platforms. The Associate Engineer will work closely with the senior engineers and implementation team to ensure the smooth deployment and operation of AIOps solutions for clients.

#### **Key Responsibilities:**

- Assist in the deployment, configuration, and implementation of AIOps solutions.
- Work under the guidance of senior engineers to troubleshoot and resolve issues in AI-driven IT operations platforms.
- Participate in monitoring system health and performance metrics using AlOps tools.
- Collaborate with the implementation team to support client project deliverables.
- Document processes, workflows, and troubleshooting steps for ongoing project support.
- Stay updated with new technologies and trends in AIOps to support project execution.

#### **Skills and Qualifications:**

- Bachelor's degree in Computer Science, IT, or a related field.
- Basic understanding of AIOps platforms and IT infrastructure management.
- Strong analytical and problem-solving skills.
- Familiarity with scripting languages such as Python or Shell scripting is a plus.
- Ability to work in a team-oriented, collaborative environment.
- Eagerness to learn and develop skills in AIOps and IT operations.

#### **Company Profile:**

TechBridge is the World's leading Product & Solutions Company. Data Center Applications, Collaboration and Real Time Communication. DC Management and Monitoring, Disaster Management, Security, Collaboration and Cloud. Its market - leading Network Modernization, Unified Communications, Mobility and Embedded Communications solutions enable customers to quickly capitalize on growing market segments and introduce differentiating products, applications and services. We are an expert and leader in Government Solutions, Smart City Solutions, Data Centers and Large Enterprises. We do custom applications also, as per the customer requirements. ISO 27001, ISO 9001, CMMi L3 Certification. For more information visit <a href="https://www.tech-bridge.biz">www.tech-bridge.biz</a>