

Job Notification Form, IIT Delhi

Company Overview

Name: SAP Labs India

Website: www.sap.com

Company Type: Information Technology

Description: SAP innovations help more than 400,000 customers worldwide work together more efficiently and use business insight more effectively. Originally known for leadership in enterprise resource planning (ERP) software, SAP has evolved to become a market leader in end-to-end business application software and related services for database, analytics, intelligent technologies, and experience management. As a cloud company with 200 million users and more than 100,000 employees worldwide, we are purpose-driven and future-focused, with a highly collaborative team ethic and commitment to personal development. Whether connecting global industries, people, or platforms, we help ensure every challenge gets the solution it deserves. At SAP, we build breakthroughs, together.

Job Details

Designation: Developer Associate – SAP Business Technology Platform, Foundational Plane

Type: Information Technology

Place of Posting: Bangalore

Job Details: Associate Developer – SAP Business Technology Platform, Foundational Plane
SUMMARY

If you are looking at becoming a full stack developer working with the latest technology stack, then you are applying at the right place.

SAP Business Technology Platform (BTP) is an Open, Industry Standard Platform-as-a-Service offering from SAP. Built on Cloud Foundry and K8S, it is a platform of choice to extend, integrate and build innovative cloud native applications at SAP. In the SAP BTP Foundational Plane organizational unit, we are passionate about delivering everything needed to enable efficient application and extension building in the cloud. This includes world-class, independent technical services and runtimes as well as the harmonization of data models, APIs, and events and improving the developer experience in general.

The Technical Services unit provides the multi-cloud foundation for SAP BTP and a layer of abstraction for all applications to run on both public clouds [AWS, Azure, GCP, AliCloud] and private cloud. Technical Services around data management, platform services, messaging and eventing etc. form the key portfolio of the unit.

THE ROLE

As a developer, you will be working on the following platform service:

SAP Event Mesh: Business Eventing & Messaging Service – built on event-driven-architecture as a foundational service connecting systems and solutions in a large scale yet loosely coupled distributed system setup, deployed, and run on a highly scalable Kubernetes platform underneath.

You will be a member of a cross-functional scrum team and take part in all team activities including researching and prototyping alternative approaches, planning, designing, implementing, testing, deploying and operating cloud native services.

If you are interested in cloud service development based on cutting-edge technology, you will find an inspiring and professional environment for your

learning and growth. We emphasize teamwork and a trust-based working model. Collaboration with other teams in an international environment will be a regular part of your work.

Technology Stack:

- Languages – Java, NodeJS, Golang, Python
- Databases – SAP HANA, PostgreSQL
- Messaging & Eventing – message brokers (Solace, Kafka), Kubernetes Operators
- Container – Linux, Docker, Kubernetes
- IaaS – AWS, Azure, GCP, AliCloud, Private Cloud

ROLE REQUIREMENTS

- Engineering degree (BTech, MTech) preferably in Computer Science or a related subject
- Strong analytical and problem solving skills
- Excellent understanding of OOPs, data structures and algorithms
- Optional: Cloud Development concepts

Joining By: 4 July 2022

Salary Details

CTC: 3,840,800 INR Per Annum

Gross: 2,400,000 INR Per Annum

CTC Breakup: For B-Tech
Total Target Cash: 1800000
Joining Bonus: 600000
RSU 680000
Benefits** 760800
CTC 3840800

For M-Tech/Dual Degree
Total Target Cash: 1600000
Joining Bonus: 600000
RSU 450000
Benefits** 760800
CTC 3410800

Perks / Bonus: Benefits:
Meals provided on campus - 13200
Transport for Office commute - 42000
Relocation - 150000
Life Events (Birthday gift) - 2000
OwnSAP - 48600
Wellness cover for employee - 5000
Higher Education Policy - 500000
Total Cost of Benefits - 760800

Selection Process

Resume Shortlist: No

Written Test: Yes

Online Test: Yes

Group Discussion:	No
Medical Test:	No
Personal Interview:	Yes
No. of Rounds:	3-4
No. of Offers:	0
Minimum CGPA:	7

Eligibility

Recruiting PHDs:	No
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Eligible Departments:	<p>B.Tech in Biochemical Engineering & Biotechnology, B.Tech in Chemical Engineering, B.Tech in Civil Engineering, B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech in Engineering Physics, B.Tech in Engineering and Computational Mechanics, B.Tech in Materials Engineering, B.Tech in Mathematics & Computing, B.Tech in Mechanical Engineering, B.Tech in Production & Industrial Engineering, B.Tech in Textile Engineering, B.Tech and M.Tech in Biochemical Engg & Biotechnology, B.Tech and M.Tech in Chemical Engineering, B.Tech and M.Tech in Computer Science & Engineering, B.Tech and M.Tech in Mathematics & Computing, M.Tech in Applied Optics, M.Tech in Atmospheric-Oceanic Science and Technology, M.Tech in Biomedical Engineering, M.Tech in Chemical Engineering, M.Tech in Communications Engineering, M.Tech in Computer Science & Engineering, M.Tech in Computer Technology, M.Tech in Construction Engineering & Management, M.Tech in Control & Automation, M.Tech in Energy & Environment Technologies and Management, M.Tech in Energy Studies, M.Tech in Engineering Analysis & Design, M.Tech in Environmental Engineering & Management, M.Tech in Fibre Science & Technology, M.Tech in Geotechnical and Geoenvironmental Engineering, M.Tech in Industrial Engineering, M.Tech in Industrial Tribology & Maintenance Engineering, M.Tech in Instrument Technology, M.Tech in Integrated Electronics & Circuits, M.Tech in Materials Engineering, M.Tech in Mechanical Design, M.Tech in Molecular Engineering: Chemical Synthesis & Analysis, M.Tech in Optoelectronics & Optical Communication, M.Tech in Polymer Science & Technology, M.Tech in Polymer Science and Technology, M.Tech in Power Electronics, Electrical Machines & Drives, M.Tech in Power Systems, M.Tech in Production Engineering, M.Tech in Radio Frequency Design & Technology, M.Tech in Rock Engineering & Underground Structures, M.Tech in Solid State Materials, M.Tech in Structure Engineering, M.Tech in Telecommunication Technology & Management, M.Tech in Textile Chemical Processing, M.Tech in Textile Engineering, M.Tech in Thermal Engineering, M.Tech in Transportation Engineering, M.Tech in VLSI Design Tools & Technology, M.Tech in Water Resources Engineering, M.Sc in Chemistry, M.Sc in Cognitive Science, M.Sc in Economics, M.Sc in Mathematics, M.Sc in Physics, B.Tech in Civil Engineering and M.Tech in Geotechnical and Geoenvironmental Engineering, B.Tech in Civil Engineering and M.Tech in Water Resources Engineering, B.Tech in Mechanical Engineering and M.Tech in Thermal Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Civil Engineering and M.Tech in Structural Engineering, B.Tech in Civil Engineering and M.Tech in Construction Engineering & Management, B.Tech in Textile Engineering and M.Tech in Computer Science & Engineering, B.Tech in Engineering Physics and M.Tech in Computer Science & Engineering, B.Tech in Chemical Engineering and M.Tech in Computer Science &</p>
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Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Production Engineering, M.S.(R) in Applied Mechanics, M.S.(R) in Biochemical Engineering and Biotechnology, M.S.(R) in Biological Sciences, M.S.(R) in Telecommunication Technology and Management, M.S.(R) in Civil Engineering, M.S.(R) in Chemical Engineering, M.S.(R) in Computer Science & Engineering, M.S.(R) in Electrical Engineering, M.S.(R) in Sensors, Instrumentation and Cyber-physical System Engineering, M.S.(R) in Automotive Research and Tribology, M.S.(R) in VLSI Design Tools and Technology, M.S.(R) in Mechanical Engineering, M.S.(R) in Materials Science and Engineering, M.S.(R) in Information Technology, M.B.A. (General), M.B.A. (with focus on Management Systems), M.B.A. (with focus on Telecommunication Systems management), M.B.A. (with focus on Part Time), Master of Design in Industrial Design, Master of Design in Industrial Design, Post Graduate Diploma for Visionary Leadership in Manufacturing