Amadeus Software Labs

Campus Placement - 2022 Passing Out Batch

Only for Students of Amity Education Group

Only for Registered & Eligible Students

Hard Deadline to Register – 12th September 2021, 11 PM

Company	**Amadeus Software Labs**
Website	**www.amadeus.com**
Batch	**2022 Passing Out Batch**
Job Title	**Software Engineer**
Date of Recruitment	**Will be informed Later**
Eligible Degrees & Branches	**B-Tech** - All branches **M-Tech** – (For Internship only – minimum 5 months mandatory) Branches -Computer Science, Information Science, Electronics & Communication, Electrical & Electronics
Eligibility Criteria	• **7 and above CGPA** • **No backlogs** • **75% and above for 10th and 12th**
Location	PAN INDIA
Compensation	Stipend - INR 30000/- (From Jan to May 2022) CTC – 9.3 LPA *One-time benefit for out-station students **Group Mediclaim- INR 5L/ Group Term Life- 2X fixed salary/ Group Personal Accident- 2X fixed salary *** *Eligibility upon completion of 6 months*
Process	Day 1 • Pre Placement talk

	• Online Tests Assessment 1 - Technical and Coding Assessment – 90 mins Assessment 2 - SHL Aptitude Test - 60 mins (for students clearing assessment 1) • Announcement of test results Day 2 • Panel Interview Round (Technical + HR) • Announcement of final results
Job Profile Offered	GET Skill set 1 : Java/J2EE Skill set 2 : Java/UI Skill set 3 : C/C++ Skill set 4 :Dev Ops
Roles & Responsibilities	Designation: Software Engineer Skill set 1: Java/J2EE A Java/J2EE developer is primarily a Back-end developer at Amadeus. You will be working on high volume production systems for the development and maintenance of Booking Engine which is a single set of code across a range of Amadeus E-Commerce products. This code is very critical because a slight error might block the airlines/travel agents for processing the booking or ticketing. Main technical expertise on which the candidate will be trained on: • Core Java with J2EE experience • JUnits, Design Patterns, Struts, Spring MVC or any other framework • JSPs, Servlets, EJBs, DB, XML, WebServices etc. WebLogic, Ant/Maven Skill set 2: Java/UI A UI developer works on presentation layer which is the layer mostly exposed to the customer. The more sturdy and intuitive it is; the more satisfied is our customer. The skills which a candidate develops are very niche and give them a clear advantage over other technical profiles. An engineer who can think UI and brings in innovation in his daily work. A very demanding position with skill set varying: • JQuery/ExtJS/YUI/DOJO or a similar JS framework • DataBase, ClearCase, WebLogic, Ant/Maven etc • JavaScript, OOJS CSS, HTML, AJAX, DOM, JSPs etc

- Core Java/ J2EE experience is desirable

Skill set 3: C/C++

There are multiple work streams in Amadeus Labs, Bangalore who are focusing on core work areas where we need expert C/C++ developers.

Technical/Technical Skills

- UNIX/ Linux, shell scripting
- Strong knowledge of OOPS and coding with C++, design-patterns.
- Database modeling, Oracle, Oracle BI, optimization techniques.
- Good knowledge of development of a distributed system and of distributed
- algorithms
- Experience of Oracle environment and optimization techniques is a plus
- Experience in multithreaded programming is a plus

Skill Set 4 :Dev Ops

The DevOps engineer plays a key role to implement and support innovative solutions for operational requirements. The scope of the role will encompass process automation solutions for the highly demanding Amadeus operational business domain.

Technical aspects on which you will gain expertise-

- Ability to use and adapt a variety of open source technologies and tools (Puppet, Ansible, IAAS,
- PAAS, Kubernetes)
- Ability to code Hadoop related code as map/reduce
- Ability to code and script (java, C++, php, python, perl, Ruby…)
- Linux servers, Cloudera's Hadoop distribution (CDH),Bash or Python scripting
- Automated configuration tools: Ansible, Puppet
- Enterprise Linux(RHEL) family of distributions
- Continues Integration/Deployment tool: Jenkins, Visual Studio team services (VSTS by
- Microsoft)
- Version Control tool – GIT
- Scripting Language: Python, Perl, Shell
- Cloud Server: Microsoft Azure, Amazon- AWS, Google Cloud

How to Apply?	All eligible students need to apply on the link below latest by **12th September 2021 by 11:00 PM** CLICK HERE TO REGISTER

Our Best Wishes are always with you

Team ATPC

Amity Technical Placement Centre (ATPC)
Centralised Placement Division of Amity Education Group

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