

# AMITY TECHNICAL PLACEMENT CENTRE

# DELHI | GR. NOIDA | GURUGRAM | GWALIOR | JAIPUR | LUCKNOW | NOIDA MUMBAI | RAIPUR | RANCHI | KOLKATA | PATNA

# **MTX GROUP**

# <u>Virtual Campus Placement- 2022 Passing Out Batch</u>

# **Only for Students of Amity Education Group**

# Last Date to Register - 12th September 2021

Company	MTX GROUP
Website	MTX Group Inc.
Batch	2022
Date of Campus	Will Be Informed Later
Job Title	Profile 1: Consultant Trainee (QA) Profile2: Consultant Profile 3: Consultant Trainee (Salesforce) Profile 4: Consultant Trainee (Fullstack)
Eligible Degrees	B.Tech
Eligible Branches	Profile 1,2 & 4 : CS/ IT  Profile 3 : All
Eligibility Criteria	10 <sup>th</sup> - 60 % Criteria 12 <sup>th</sup> - 60 % Criteria Graduation - 60 % Criteria Post-Graduation - 60 % Criteria
СТС	Profile 1,2 & 3: 6.5LPA Profile 4: 14LPA
Location	Hyderabad
Job Responsibilities	<ul> <li>Profile 1:</li> <li>Work with a cross functional team to ensure quality throughout the life cycle.</li> <li>Should be a strong advocate for the Quality process while working with various teams.</li> <li>Should be able to understand client business processes and their pain points.</li> <li>Should understand the concepts of Performance/ Load/Stress/ Security/ Automation/</li> <li>White box/ Unite and other types of testing, not necessary to work though.</li> </ul>

- Should participate in daily meetings and drive QA.
- Should be able to collaborate effectively with International Customers and MTX team members.
- Should be innovative in approach & contribute to QA processes for improvement.
- Devise sampling procedures and directions for recording and reporting quality data.
- Analyze data to identify areas for improvement in the Quality practice.
- Should drive/collaborate effectively with the Development and BA team.
- Reviewing business requirements and preparing test scenarios.
- Individuals will be responsible to develop / execute manual & Automated test scripts.
- Responsible for tracking and logging defects during execution.
- Generating reports such as defect analysis report, project status report, etc.
- Actively participate in requirement analysis and test design.
- Identify opportunities for continuous improvement.
- Provide proactive advice and feedback throughout the software testing life cycle for prevention and early correction of quality problems.
- Document lessons learned, help maintain knowledge database
- Knowledge on Automation using Selenium
- Well versed with testing concepts, STLC, Defect Life Cycle, Regression Testing, Integration Testing.

### Profile 2:

- Taking impactful features from idea to implementation.
- Ensure technical solutions are properly architected and developed, and review all code for quality assurance purposes.
- Ensure that development best practices are followed across all fronts.
- Ensure that all implementations are cross-browser compliant.
- Working with stakeholders to help refine and develop requirements
- Supporting front-end and UI development across multiple product sets.
- Work with the Project Management team to deliver quality client services.
- Play a technical role in evaluating new CRM technologies/add-ons and develops plans for their implementation

## Profile 3:

- Salesforce development using configuration and customization.
- Execute the unit testing to produce defect free software
- Ensuring the test coverage and creating test methods
- Creating documentation on modules/enhancements developed
- Develop lightning components and features
- Design and develop the rest/SOAP integrations
- Design and Articulate business or functional requirements and come up with optimal working solution

#### Profile 4:

- Making impactful features from idea to implementation.
- Ensure technical solutions are properly architected and developed, and review all code for quality assurance purposes.
- Ensure that development best practices are followed across all fronts.
- Ensure that all implementations are cross-browser compliant.
- Working with stakeholders to help refine and develop requirements
- Supporting front-end and UI development across multiple product sets

# **Skills Required**

### Profile 1:

- Excellent Programming Skills
- Application development experience with Javascript, XML, HTTP, Java, C++, ASP, SQL, Net
- Strong understanding of Object Oriented Design and Programming (OOP/OOD) preferred.
- Strong understanding on SQL, Oracle etc.
- Preferred knowledge on Salesforce CRM software
- Preferred knowledge on version control and continuous integration via bitbucket or Github
- Strong analytical skills in analyzing complex problems, processes, and systems to propose solutions
- Excellent communication and presentation skills with ability to communicate across cross-functional teams
- Ability to multi-task and work independently in a fast-paced, dynamic environment

### Profile 2:

- Strong understanding of Object-Oriented Design and Programming (OOP/OOD) preferred.
- Excellent communication and presentation skills with ability to communicate across cross-functional teams
- Ability to multi-task and work independently in a fast-paced, dynamic environment
- Strong analytical skills in analyzing complex problems, processes, and systems to propose solutions

## **Fullstack**

- Proficient in Front End basics (HTML5, CSS3, Javascript) along with good working experience on frameworks like Angular (2+ versions) or React or Vue.is
- Backend experience and thorough knowledge of Node and working experience with some node frameworks like Express/Parse/Strapi/NestJs.
- Database design and management, including being up on the latest practices and associated versions (MS SQL/MySql, Postgres, NoSQL Databases)
- Build, Automation, & Performance optimization of code and images to increase performance.
- Experience in any GCP/AWS/Azure,
- Experience with DevOps (Ansible, Jenkins, Chef, Docker, Vagrant)
- Should be comfortable working with new frontend frameworks as the need arises.

- Should have hands-on experience with browser debugging tools.
- Should be able to build responsive UIs as per the provided mockups.
- Experience on Third Party requirements in messaging like Twilio, payment gateways like stripe/paypal
- Should have worked on at least 2 projects which showcase the skills mentioned above.
- Experience in working with various JS libraries like handlebars, charts, moment, lodash, D3, JQuery, etc.
- Familiarity with CSS preprocessors like SCSS/SASS/LESS.
- Knowledge of real-time communication strategies like Websockets.

### **Salesforce**

- Experience on Salesforce CRM software
- Experience with Web services and integration
- Understanding of UX and UI design principles
- Good experience of SOQL (Salesforce Object Query Language) and SOSL (Salesforce Object Search Language)
- Strong understanding on SQL, Oracle etc.
- Preferred knowledge on version control and continuous integration via bitbucket or Github
- Functional knowledge of Salesforce Sales, Services & community modules
- Should have exposure to version control and continuous integration via bitbucket or Github

## Profile 3:

- Application development experience with Javascript, XML, HTTP, Java/.Net, C++, SQL
- Strong understanding of Object Oriented Design and Programming (OOP/OOD) preferred.
- Strong understanding on SQL, Oracle etc
- Preferred knowledge on Salesforce CRM software
- Preferred knowledge on version control and continuous integration via bitbucket or Github
- Strong analytical skills in analyzing complex problems, processes, and systems to propose solutions
- Excellent communication and presentation skills with ability to communicate across cross-functional teams
- Ability to multi-task and work independently in a fast-paced, dynamic environment

#### Profile 4:

- Application development knowledge with Javascript, XML, HTTP, Java/.Net, C++, SQL
- Strong understanding of Object Oriented Design and Programming (OOP/OOD) preferred.
- Proficient in Front End basics (HTML, CSS, Javascript) along with latest features like flex with working experience on Angular
- Should be comfortable working with new frontend frameworks as the need arises.

	<ul> <li>Preferred knowledge on version control and continuous integration via bitbucket or Github</li> <li>Strong analytical skills in analyzing complex problems, processes, and systems to propose solutions</li> <li>Excellent communication and presentation skills with ability to communicate across cross-functional teams</li> <li>Ability to multi-task and work independently in a fast-paced, dynamic environment</li> </ul>
<b>Evaluation Process</b>	Round 1 : Resume Shortlisting for Online Test
	Round 2 : Online Technical Test
	Round 3 : Technical & HR/Cultural Interviews
How to Apply?	All interested and Eligible students need to apply on the Link Below latest by $12^{\rm th}$ September 2021.
	<u>CLICK HERE TO APPLY</u>

Our Best Wishes are always with you

# **Team ATPC**

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

Amity University Campus | Amity Technical Placement Centre (ATPC) E-2 Block, Room No. G-02, Ground Floor, Sector 125, Noida (U.P.) 201313

atpc@amity.edu | amity.edu/placement