



# College of Engineering Roorkee (COER)



(Governed by Seth Roshan Lal Jain Trust- Estd. : 1998)

Recognized by AICTE Affiliated to Uttarakhand Technical University

Post Box No. 27, 7<sup>th</sup> Km. Roorkee-Haridwar Road, Vardhamanpuram, Roorkee (U.K.) 247667

Tele : Reception : 8755319302, 9027916020, Admission Cell : 9027916029, Dy. Registrar (Academics) : 9027916036

Email : coeradmission@gmail.com, registrar@coer.ac.in Visit us at : www.coer.ac.in

COER/T&P/21/06/63

Date: June 18, 2021

## PLACEMENT NOTICE

### SOLO CAMPUS PLACEMENT DRIVE BY

**Mechlin Software Technology Pvt. Ltd, Chandigarh**

**FOR B TECH(CSE/IT/ET), BCA, MCA.-2021 STUDENTS**

**Company Name:** Mechlin Software Technology Pvt Ltd, Chandigarh

**Website:** <https://mechlintech.com/>

### About Company

Mechlin Software Technology Pvt Ltd is a consulting company having its core competencies in IT services related to Software Development, Designing, Maintenance, Business Consulting and corporate trainings having timely delivery and cost effective solutions. We believe to continuously improve our services by aligning us to the global standards for quality, delivery on time and development costs. We have been at the forefront of developing and implementing new technologies and solutions. Providing high quality software solutions to customers for the all size of enterprises solution to bridge disparate work groups, IT systems and business processes & enable them to leverage the strength of IT by automating business processes. We work with every Client to co-engineer customized solutions.

### Current Openings: (Software Developer Trainees/QA Trainees)

**Designation:** Software Developer Trainee

**Vacancy:** 5-7\*

**Location:** Mohali

**Package:** 1.8 LPA – 2.5 LPA\*.

**Skill Required:** Excellent Communication Skills, Sound Technical Knowledge

**Eligibility:** 70% throughout

**Qualification:** B Tech(CSE/IT//ECE),BSC (IT), BCA, MCA.

**Interview Process:** HR Interview, Technical interview.

### Job Profile of Software Developer Trainee:

- Gather Software requirements
  - o Elicit requirements from onsite team and customer team
  - o Review User Stories and create software development tasks
- Develop architecture design
  - o Develop iterative prototypes and analyze various upstream data sources
  - o Prepare approach document based on the business needs



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- o Identify design alternatives and conduct technical feasibility
- o Develop proof of concepts for technical evaluation and early customer feedback
- o Develop database schema and document other architectural dependencies for a reliable, scalable, and optimal solution
- o Develop algorithms to convert functional specifications into software design
- Application development using Microsoft SQL Server, SQL Server BI tools, Power BI, Microsoft Azure, SharePoint Online, and C#
- o Write Front-end and Back-end code as per the approach document
- o Develop, maintain, and enhance unit test suites to verify the accuracy of ETL processes, dimensional data, OLAP cubes and various forms of BI content including reports, dashboards, and analytical models
- o Analyze the reports generated by the tools and incorporate the changes/results
- o Conduct peer code reviews and external code reviews using Git and Visual Studio Online
- o Generate and deploy daily builds for verification and customer review
- Business Intelligence (BI) application testing
- o Ensure the consistency between the defined requirements, the implementation of the business logic at the database layer, and the user's experience in interacting with that data

## **Salary Package Details:**

\*\*Offered salary packages will commence after Initial Learning Program (ILP) period to the selected candidate. The ILP period will be 6 months. During Initial Learning Program, the candidate will receive the stipend of 10k per month.

**Bond Details:** 2 Years' service bond including ILP (Initial Learning Program).

**Designation:** QA Trainee

**Vacancy:** 5-7\*

**Location:** Mohali

**Package:** 1.8 LPA – 2.5 LPA\*

**Skill Required:** Excellent Communication Skills.

**Eligibility:** 70% throughout

**Qualification:** Diploma (CSE & IT), B Tech(CS/IT), BCA/MCA

**Interview Process:** HR Interview, Technical interview.

## **Job Profile of QA Trainee:**

Strong knowledge of software QA methodologies, tools, and processes.

Ability to write clear, concise, and comprehensive test cases.

Strong problem-solving skills.

Knowledge of automation tools like Selenium, Katalon Studio

Solid knowledge of SQL and scripting.



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Great interpersonal and communication skills  
Ability to work in a fast-paced environment with minimal supervision

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**Bond Details:** 2 Years' service bond including ILP (Initial Learning Program).

**Registration:** Only Eligible and Highly Interested students must fresh register at <https://forms.gle/6RWy92HRUbi641CF6> by 18.06.2021 3 PM

Shall you seek any clarifications feel free to reach out to me, I will be more than happy to assist you

Best Wishes

(Dr Pankaj Chaudhary)  
Dean, Academics

CC:

- 1) P.S. to Hon'ble Director General for information.
- 2) P.S. to Director for information.
- 3) HsOD- B TECH(CSE/IT/ET), BCA, MCA

(Dr. Pankaj Chaudhary)  
Dean (Academics)