



## PLACEMENT AND INTERNSHIP EXPERIENCES

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Service Now

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# **COMPANY REQUIREMENTS**

**ELIGIBLE BRANCHES** 

CSE,ECE,EEE and
Minor in CSE

**CG CUTOFF** 

**7 AND ABOVE** 

#### **SELECTION PROCEDURE**

**ROUND 1:-Online Test** 

**ROUND 2:-Technical interview** 

**ROUND 3:-Technical interview** 

**ROUND 4:- Hiring Manager round** 



### **INTERN EXPERIENCE TALK**

**BRACH:-** Electrical and Electronics Engineering

**INTERNSHIP SEASON:-FULL TIME EMPLOYMENT** 

**DESCRIPTION OF ROLE:-** Associate Software Engineer

JOB LOCATION:- HYDERABAD

**DESCRIPTION OF ONLINE TEST:-**

The Online Test comprised three coding questions to be solved within 90 minutes, ranging from easy to

medium difficulty. My set of questions primarily focused on data structures, including Priority Queues and

Maps. Other sets also included questions related to Disjoint Sets.

#### **DESCRIPTION OF INTERVIEW:-**

In the first round of my technical interview, I was given two coding questions. The first involved finding the Kth largest element in a row-wise and column-wise sorted square matrix, and the second required identifying the only duplicate number in an array. A variation of the second question was also presented, where the array was sorted. While my project was briefly discussed, the focus remained on a detailed discussion of the coding problems and their approaches. In the second round, I was again presented with two DSA problems: a variation of the Two Sum problem and a Valid Parenthesis check. Both questions were analyzed in detail, with an emphasis on the solution approaches. This round also included a discussion about my project and a few Object-Oriented Programming (OOP) concepts.

#### **DESCRIPTION OF HR ROUND**

My final round was a Hiring Manager (HM) round. In this round, I was asked about my project, followed by an aptitude question that I was later asked to code. The coding task involved generating a simple number pattern based on a specific logic. Toward the end, I was asked about the company, with the interviewer mentioning, 'You would have researched about our company, right?' This gave me the opportunity to ask questions and showcase my interest in the organization.