

i GRAB A SEAT TO START YOUR IT JOURNEY !

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# HIGHLIGHTS

- 1. CAMPUS CRITERIA
- 2. INCAMPUS
- 3. OFFCAMPUS
- 4. NON IT CANDIDATES
- 5. DREAM COMPANIES
- 6. FAQ
- 7. JOB ROLES
- 8. RESUME BUILDING



# CAMPUS CRITERIA

## 1. INCAMPUS : ACADEMICS LEVEL

- > 10TH, 12TH OR DIPLOMA PERCENTAGE
- > BACKLOGS
- > YEAR DOWN

## 2. OFFCAMPUS : BASED ON THE COMPANY



Bangalore



Hyderabad



Mumbai



Chennai

IT COMPANIES ARE BASED IN



Delhi



Pune

Other.....

# NATURE OF PLACEMENTS

“**INCAMPUS**”

**3-5 LPA**



**3-5 LPA**  
**PAYSCALE**





3-5 LPA

PAYSCALE



birlasoft

virtusa®



# PATTERN : 3-5 LPA

## 1. NON TECHNICAL ROUND (30% TO 40% CONTRIBUTION)

- > COMMUNICATION SKILL
  - A. SPOKEN ENGLISH COMMAND AND VOCABULARY
  - B. INTERACTION SKILLS (GD AND PI)
- > APTITUDE TESTS
  - A. QUANTITATIVE (TIME, AGE, PROFIT-LOSS ETC)
  - B. REASONING (LOGICAL, VERBAL)

## 2. TECHNICAL ROUND (50% TO 60% CONTRIBUTION)

- > OOPS CONCEPT-JAVA/PYTHON[ GIVE REAL-TIME EXAMPLES HERE!]
- > BASIC PROBLEM SOLVING
  - A. PATTERN
  - B. NUMBER SYSTEMS
  - C. STRING (BASIC)
  - D. ARRAY (BASIC)
- > SQL[INTRODUCTORY]
- > DSA[INTRODUCTORY -> BASIC]
- > PROJECT WITH DOCUMENTATION
- > BASIC O.S. CONCEPTS (COMMANDS, MEMORY, FILE IO)

## STATS

- 1. MAXIMUM TWO ROUNDS EXPECTED IN SELECTION PROCESS
- 2. THE AVERAGE HIRING RATE IS 40% OF THE APPEARED AMONG QUALIFIED

# ROADMAP (3-5 LPA)

PROJECT WITH DOCS

BASIC O.S. CONCEPTS

DSA (INTRODUCTORY->BASIC)

SQL (CONCEPT, APPLICATION)

BASIC PROBLEM SOLVING  
SIMPLE CODE STATEMENTS

APTITUDE PREPARATION +  
COMMUNICATION SKILLS

# NATURE OF PLACEMENTS

“**INCAMPUS**”

**5-8 LPA**



 Manhattan  
Associates.

Global Apps



5-8 LPA

Payscale



# PATTERN : 5-8 LPA

## TECHNICAL ROUND (80% TO 100% CONTRIBUTION)

- > OOPS CONCEPT-JAVA AND PYTHON( GIVE REAL-TIME EXAMPLES HERE!)
- > COLLECTION, MULTI-THREADING, EXCEPTION HANDLING, FILE HANDLING (MOST PREFERRED LANGUAGES C++, JAVA, PYTHON)
- > BASIC PROBLEM SOLVING
  - A. PATTERN
  - B. NUMBER SYSTEMS
  - C. STRING (BASIC-INTERMEDIATE)
  - D. ARRAY (BASIC-INTERMEDIATE)
- > SQL+ DATABASE
- > O.S. CONCEPTS + NETWORKING CONCEPTS(PROTOCOLS, OSI MODEL ETC)
- > ADVANCED DSA (SEARCHING, SORTING, TREE, GRAPH, QUEUE)
- > 2 PROJECTS (LANGUAGE SPECIFIC) OR MOBILE/WEB APP

## STATS

1. MAXIMUM THREE ROUNDS EXPECTED IN SELECTION PROCESS
2. THE AVERAGE HIRING RATE IS 30% OF THE APPEARED AMONG QUALIFIED
3. LESS LIKELY TO HAVE NON TECHNICAL ROUNDS BUT IF ARRANGED, WILL BE SIMILAR AS CONDUCTED FOR THE COMPANIES OFFERING 3-5LPA

# ROADMAP (5-8 LPA)

## TWO PROJECTS

- LANGUAGE SPECIFIC
- FRAMEWORK SPECIFIC

## SYSTEM AND DATABASES

- SQL
- DATABASES
- OS + NETWORK CONCEPT

- DSA (LEETCODE- EASY/MEDIUM)
- ADVANCED DSA

- OOPS ADVANCED CONCEPT (JAVA+PYTHON)
- INTERNALS (JVM,PVM)

## BASIC PROBLEM SOLVING

- ARRAY
- STRING

## APTITUDE PREPARATION + COMMUNICATION SKILLS

# NATURE OF PLACEMENTS

“**INCAMPUS**”

**8-12 LPA**

**VERITAS™**



**8-12 LPA**  
Payscale



**Deloitte.**



PubMatic

**8-12 LPA**  
**PAYSCALE**



# PATTERN : 8-12 LPA

## TECHNICAL ROUND (100% CONTRIBUTION)

- > OOPS CONCEPT-JAVA AND PYTHON (IN DEPTH)
- > COLLECTION, MULTI-THREADING, EXCEPTION HANDLING, FILE HANDLING  
(MOST PREFERRED LANGUAGES C++, JAVA, PYTHON)
- > COMPLEX PROBLEM SOLVING
- > SQL+ DATABASE
- > O.S. CONCEPTS + NETWORKING CONCEPTS(PROTOCOLS, OSI MODEL ETC)
- > ADVANCED DSA (SEARCHING, SORTING, TREE, GRAPH, QUEUE)
- > FRAMEWORK HANDS ON
- > DESIGN PATTERNS
- > 3+ PROJECTS (LANGUAGE SPECIFIC) AND MOBILE/WEB APP

## STATS

1. VARIABLE TECHNICAL ROUNDS EXPECTED IN SELECTION PROCESS
2. THE AVERAGE HIRING RATE IS 20% OF THE APPEARED AMONG QUALIFIED
3. LESS LIKELY TO HAVE NON TECHNICAL ROUNDS

# ROADMAP (8-10 LPA)

## TWO PROJECTS

- LANGUAGE SPECIFIC
- FRONTEND (REACT/ANG)
- BACKEND (SPRINGBOOT)

## DESIGN PATTERN

- MOST USED

## ADVANCED DSA(MED/HARD)

- LEETCODE
- CODECHEF
- HACKERRANK

## C, C++, JAVA, PYTHON

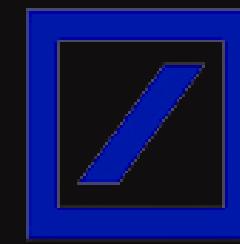
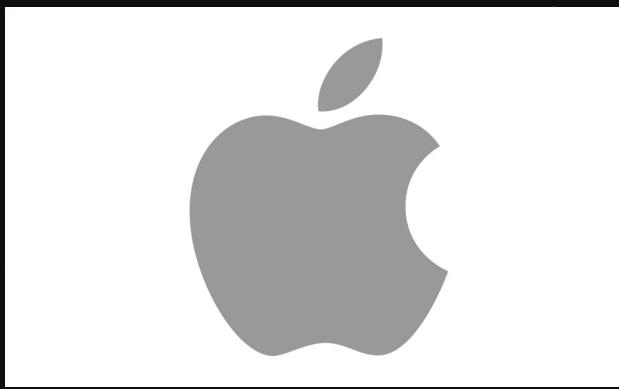
- ML
- AI
- DS

## 5-7 LPA ROADMAP GUIDELINE

# NATURE OF PLACEMENTS

**“ INCAMPUS/OFFCAMPUS”**

**12+ LPA OR MAANG**



Deutsche Bank

# 12+ LPA OR MAANG PAYSCALE

CREDIT SUISSE

BARCLAYS

# PATTERN : 12+ LPA OR MAANG

## TECHNICAL ROUND (100% CONTRIBUTION)

- > OOPS CONCEPT-JAVA AND PYTHON (IN DEPTH)
- > COLLECTION, MULTI-THREADING, EXCEPTION HANDLING, FILE HANDLING  
(MOST PREFERRED LANGUAGES C++, JAVA, PYTHON)
- > COMPLEX PROBLEM SOLVING
- > SQL+ DATABASE
- > O.S. CONCEPTS + NETWORKING CONCEPTS(PROTOCOLS, OSI MODEL ETC)
- > ADVANCED DSA (SEARCHING, SORTING, TREE, GRAPH, QUEUE, DYNAMIC PROGRAMMING)
- > FRAMEWORK HANDS ON
- > DESIGN PATTERNS
- > COMPANY TECHNOLOGY AND PRODUCTS (B2B, B2C)
- > SYSTEM DESIGN
- > 3+ PROJECTS (LANGUAGE SPECIFIC) AND MOBILE/WEB APP OR PATENTS OR OPEN SOURCE CONTRIBUTIONS

## STATS

1. VARIABLE TECHNICAL ROUNDS EXPECTED IN SELECTION PROCESS
2. THE AVERAGE HIRING RATE IS 2% OF THE APPEARED AMONG QUALIFIED
3. LESS LIKELY TO HAVE NON TECHNICAL ROUNDS

# ROADMAP: INCAMPUS/OFFCAMPUS (10+LPA OR MAANG)

## FRAMEWORK KNOWLEDGE

- MOBILE
- FRONTEND (REACT/ANG)
- BACKEND (SPRINGBOOT)

- HLD, LLD
- ARCHITECTURE LEVEL

## DESIGN PATTERN

- MOST USED

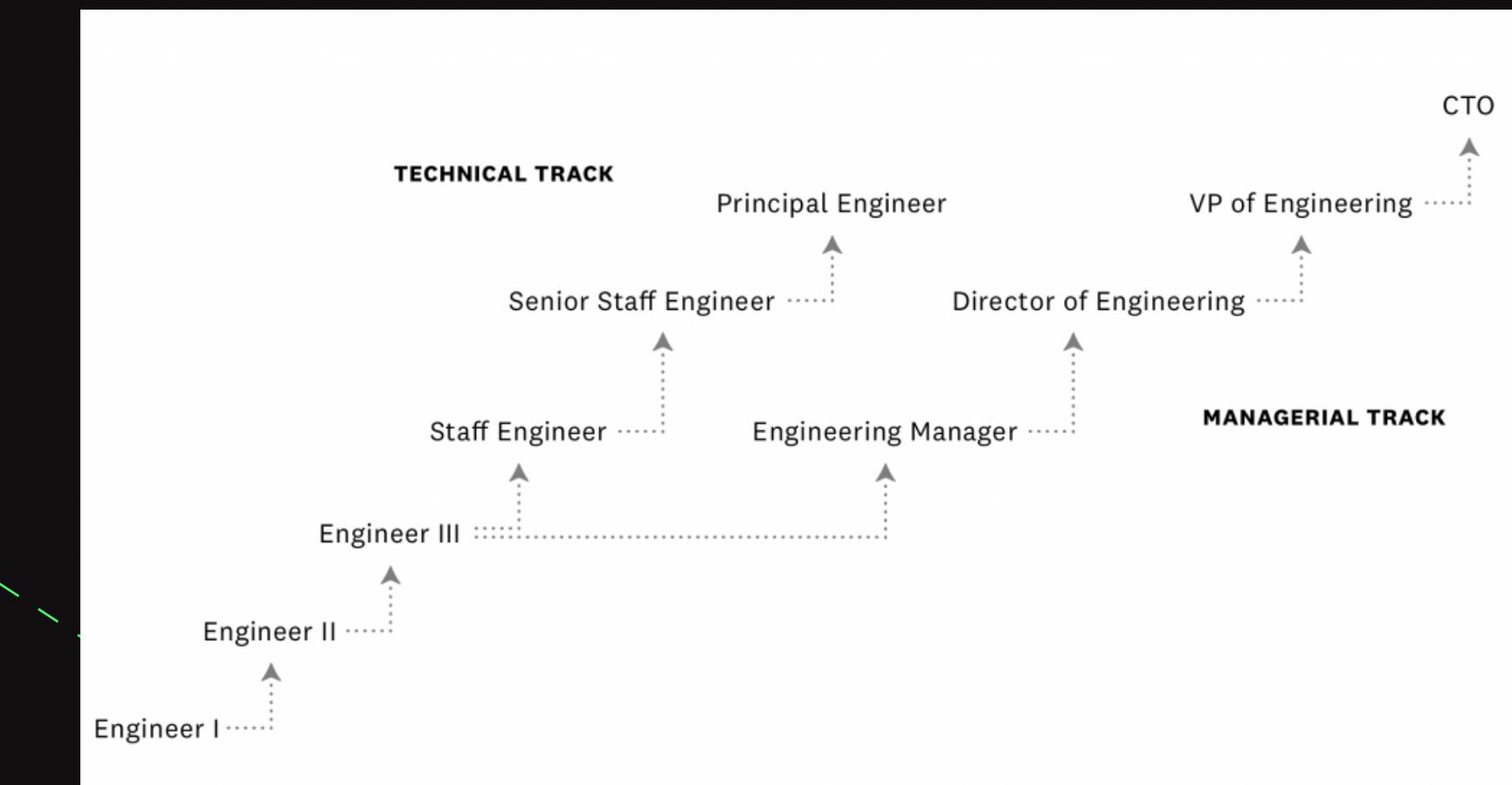
## ADVANCED DSA(MED/HARD)

- LEETCODE
- CODECHEF
- HACKERRANK

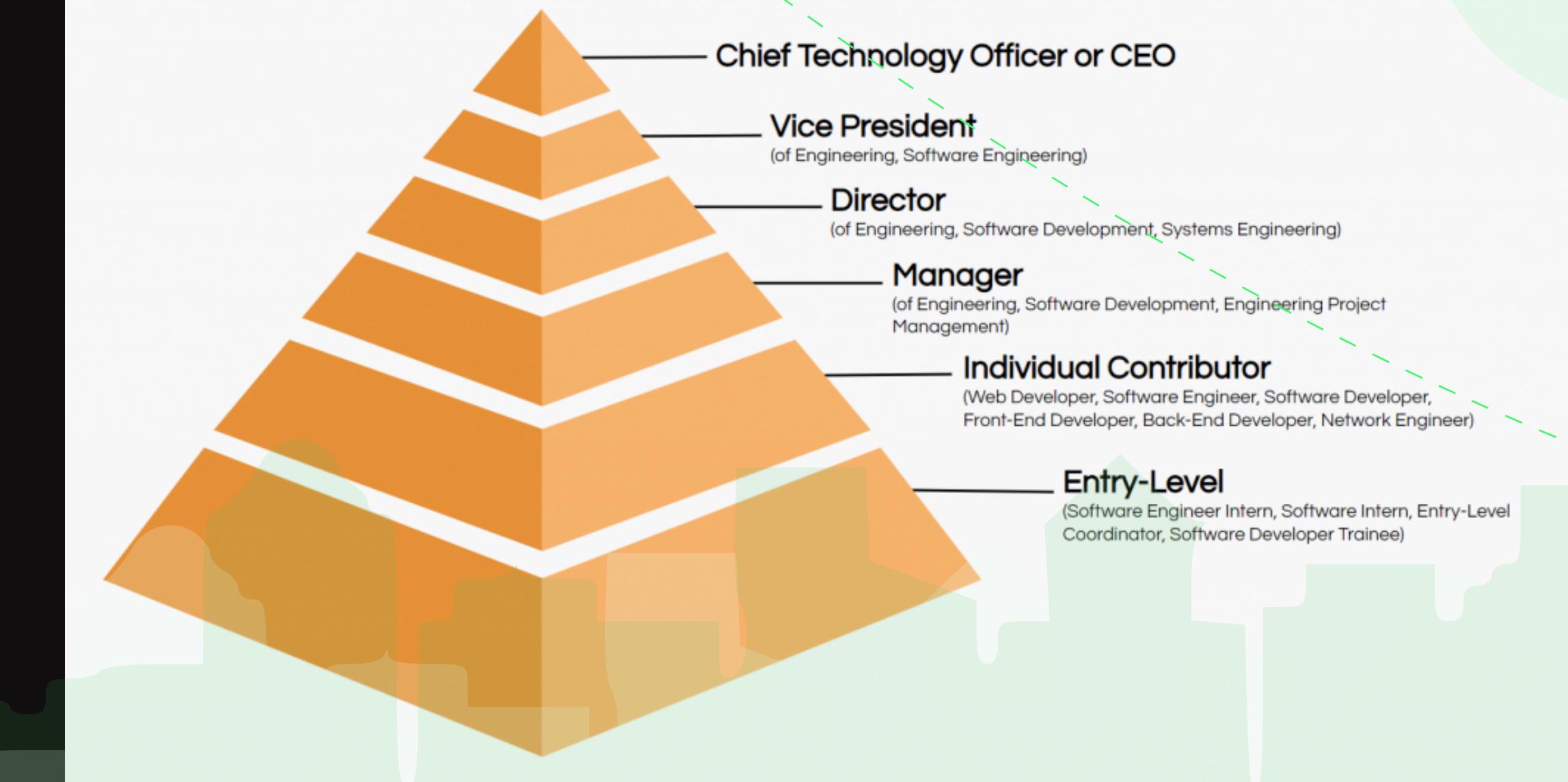
8-10 LPA ROADMAP  
GUIDELINE

# DIFFERENT JOB LEVELS IN IT INDUSTRIES

	Standard	Facebook	Google	Amazon	IBM	Intel	Airbnb
Software Engineer	E3	L3	SDE I	Associate Engineer	Grade 5	L3	
Senior Engineer	E4	L4	SDE II	Staff Engineer	Grade 6	L4	
Staff Engineer	E5	L5	SDE III	Advisory Engineer	Grade 7	L5	
Principal Engineer	E6	L6	Principal SDE	Senior Advisory Eng	Grade 8	L6	
Distinguished Engineer	E7	L7	Senior Principal SDE	Senior Technical Staff Member	Grade 9	L7	
	E8	L8		Distinguished Engineer	Grade 10		
	E9	L9		IBM / Lenovo Fellow	Grade 11		
		L10	Distinguished Engineer		Grade 12		
					Grade 13		



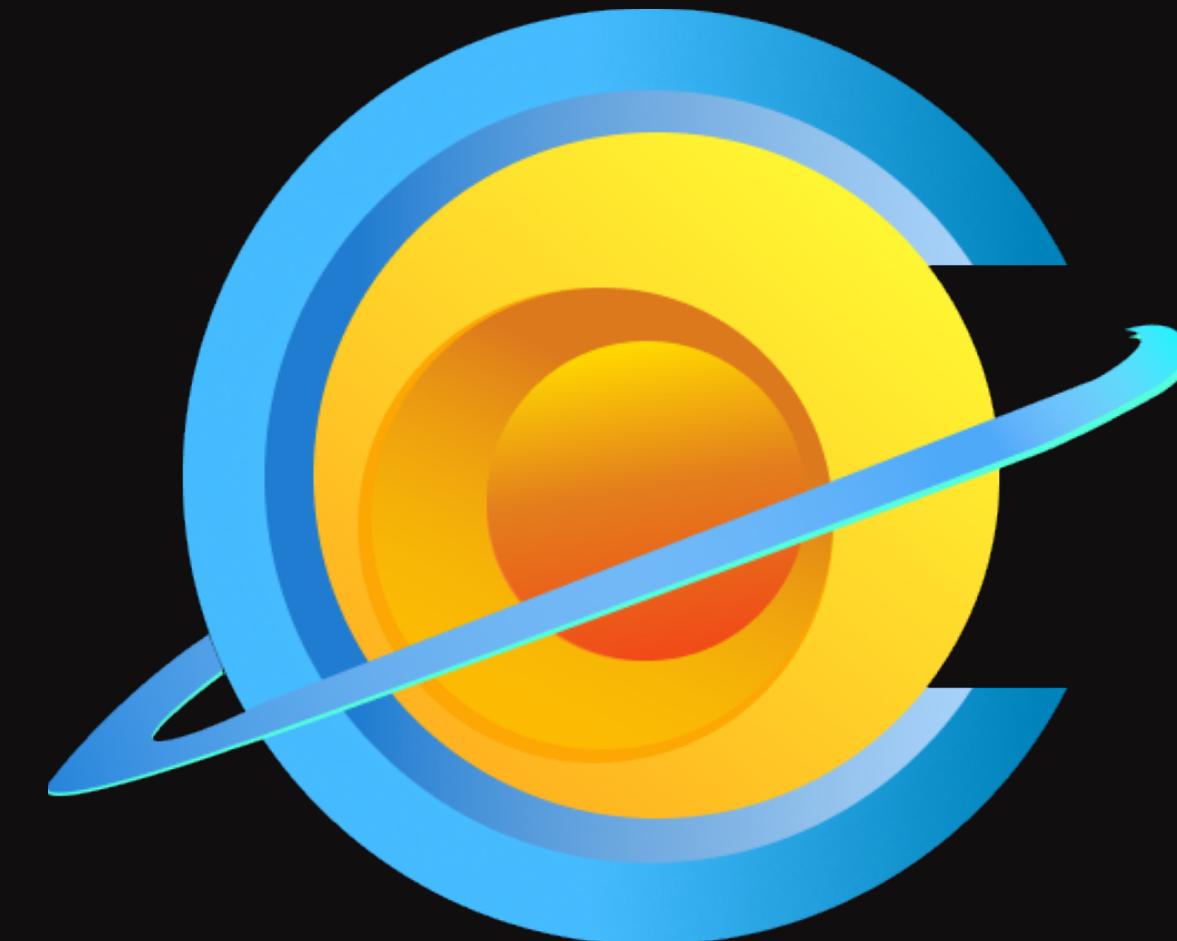
- MOST GRADUATES WILL BE APPOINTED AS 'TRAINEE/ ASSOCIATE/ ASSISTANT/ JUNIOR' FOLLOWED BY 'SYSTEM ENGINEER / SOFTWARE DEVELOPER / QA '**
- A TIME BOUND (30 TO 60 DAYS) TRAINING WITH ASSIGNMENTS ON NEW TECHNOLOGY / FRAMEWORK / LANGUAGES BASED ON THE COMPANY / UPCOMING PROJECT.**
- YOU ARE LIKELY TO BE ASSIGNED WITH A SMALL PORTION OF THE CODE TERMED 'MODULE'. YOUR PROJECT/WORK WILL REACH ACROSS MANY TEAMS BEFORE PRODUCTION. KEEP HEALTHY HABITS FOR CODING FROM DAY 1.**



# RESUME GUIDELINES

- IT'S RECOMMENDED TO USE THE DIFFERENT CV'S IN CASE OF MULTIPLE APPLICATION OR BASED ON THE HIRING COMPANY'S PROFILE.
- ALWAYS GO THROUGH THE JOB DESCRIPTIONS, JOB ROLE BEFORE CREATING YOUR CV. MAKE SURE TO ADD MAXIMUM RELEVANT KEYWORDS FROM JOB DESCRIPTIONS.
- TRY TO KEEP YOUR CV MAXIMUM OF TWO PAGES. TAKE CARE OF FORMATS, LAYOUTS, UNIFORMITY OF THE DOCUMENT.
- EXTRA CAUTION IF YOU ARE APPLYING THROUGH TALENT ACQUISITION PORTAL. THESE PORTALS CAN SCAN YOUR CV WITHIN ONE/TWO SECONDS AND REJECTS THE APPLICATION IF FINDS:
  - A. WHITE SPACES(MAINLY DUE TO COPY-PASTE)
  - B. INCORRECT FORMATTING
  - C. INCORRECT DATES
  - D. SPELLING AND GRAMMATICAL MISTAKES.

**“THANK YOU”**



**Core2web**