

Powering Innovation with Top Tech Talent

SRM Talent Cloud Ecosystem

Enabling Premium Placements
High-Value Internships
Remote Jobs
High-End Research and Innovation
Nurturing Startups



Endorsed by Tech Giants

talenciaglobal



Andy Cunningham

CEO, Cunningham Collective, USA

Worked with Steve
Jobs for the launch of
the legendary first
Apple Macintosh



“

I am thoroughly impressed
with the skill level of the
engineers. Their commitment
and ability to come up with
solutions quickly is among **the**
best I have seen

”

Nurturing Top Tech Talent

“Our customers seek the right high-end engineering talent to accelerate their journey and reshape their future.”



Some of the top innovation engineering companies our team has worked with


GE, MICROSOFT, GOOGLE, AMAZON, PHILIPS, SIEMENS, CERNER, FIRST AMERICAN, HP, IBM, XEROX, SAP, AMADEUS, EUROFINIS, SHELL, ORACLE, TESCO, FOUR KITES, HONEYWELL, YAHOO, DIGIT, BAKER HUGHES, ATMECS, WIPFLI, CISCO, STRYKER, BRITISH TELECOM, IQVIA, DERIVCO, ERNST & YOUNG, ZOHIO, ACCENTURE, CHARGELEE.

Graduating Engineers Ready
for SDE Level 2 Roles

Amazing
opportunities
at SRM

Over 137 companies
offering more than 10.0 LPA

Actual distribution of 500 out of the 900
companies hiring from SRM

Salaries Distribution		
Salary Band 	Count.	Ratio
> 30 LPA	13	2.58%
20 - 30 LPA	15	2.98%
15 - 20 LPA	30	5.95%
12 - 15 LPA	35	6.94%
10 - 12 LPA	44	8.73%
8 - 10 LPA	73	14.48%
6 - 8 LPA	126	25.00%
5 - 6 LPA	71	14.09%
4 - 5 LPA	63	12.50%
< 4 LPA	34	6.75%
Grand Total	504	100.00%

Introducing your Tech Mentor

IE-301






- Read the document shared to know more about the program and how it will benefit the students

[IE – 301.pdf](#)

Program Design

Phase	Week	Date	PYTHON_SQL - Dev Track	Data Engineering Track
1	1	08-Mar	Immersive Experience of Full Stack Data Engineering (Requirements, Clarification, ER Modeling, DB Design, Data Generation and Testing)	Immersive Experience of Full Stack Data Engineering (Requirements, Clarification, ER Modeling, DB Design, Data Generation and Testing)
1	2	15-Mar	Enterprise Architecture, Tiers, Layers and Hands-On Overview of Technology Stack (A Full Stack Python, Microservices, React Application) , SDLC and Agile Scrum	Immersive Experience of A Full Stack Data Engineering Application(Queries and Insights, Data Visualisation, Reportsa and Dashboards) , SDLC and Agile Scrum
1	3	22-Mar	Advanced SQL - SPs, Functions, Transactions, Exceptions, Error Logging and Query Optimisation	SQL for Enterprise Database Applications, MySQL Database - Components and Architecture
1	4	29-Mar	Data Modelling, Design, Normalization and Denormalization	Advanced SQL - Stored Procedures, User Defined Functions, Transactions, Exceptions and Error Logging
1	5	05-Apr	In-built Datastructures in Python	Complex SQL Queries, Indexing, Triggers, Cursors and Performance Tuning
1	6	12-Apr	Python OO Programming and Code Refactoring	Data Modelling, Design, Normalization and Denormalization
1	7	19-Apr	Unit Testing with PyTest	Data Processing with Excel
1	8	26-Apr	System Design & Architecture	System Design & Architecture

Weekly distribution

Session 	Mode 	Day 	Learning Activity 	Hour 
Session 1	Self-Paced	Mon - Fri	Concepts & Labs	2
Session 2	Self-Paced	Mon - Fri	Concepts & Labs	2
Session 3	Self-Paced	Mon - Fri	Application Case Study	2
Session 4	Mentor Led	Sat	Project Based Learning	2
Session 5	Mentor Led	Sat	Project Based Learning	2
				10

Project Based Learning Model

Learning a technology versus End-to-end engineering.

Coding Skills
Programming Language
Database
OOPS
Web Programming
Data Analysis
AI
ML
Gen AI



Knowledge -> Skills -> Capabilities ->
Competencies

Source Code Mgt., Branching,
Conflict Resolution, Merge
Control, Build, Release Mgt.
Azure Dev Ops, Agile Scrum,
Unit Testing, Containerization,
Cloud Services, NFRs,
Architecture, Code Quality,
Refactoring, Code Smells,
Integration, Test Automation,
Tools, UAT, Data Migration,
Business Continuity.

Estimation, Task breakdown,
Sprint Planning, Teamwork,
Collaboration tools,
Compliance, Quality KPIs,
Reporting, Legal,
Interpersonal skills, Dynamic
environments, Timelines,
Explicit communication,
Documentation, Creativity,
Critical Thinking.

We value your time

THANK YOU

www.talenciaglobal.com