



# Archit Aggarwal

SDE-1 @ Salesforce, Instructor [DSA and LLD]

Mentored 2k+ Students || Content Creator @ Crio.Do, @ Geekster || Ex - Coding Instructor @Pepcoding || Technical Content Writer @ GeeksforGeeks, @ Scaler || Competitive Programmer, Expert @Codeforces || DTU Computer Science Passout || 800+ Problems Solved on Leetcode

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## WORK EXPERIENCE

### Software Development Engineer

Salesforce

06/2023 - Present

Bengaluru, India

Assistant Member of Technical Staff (AMTS)

- Working in **Monitoring and Availability Cloud** Engineering team on MARS (Moncloud Auto Scaling and Remediation Service)
- Provide **horizontal scalability & 99.99% availability, auto-scaling, auto-remediation**, and predictive-scaling to Salesforce core architecture
- Tech Stack: **Docker, Kubernetes, Prometheus**, Thanos, Amazon AWS, Spinnaker, Golang, Kafka

### Software Engineer Intern

Salesforce

05/2022 - 07/2022

Hyderabad, India

Internship

- Created **prometheus alerts and rule evaluations** and **grafana dashboards** for In-band monitoring needs of HLO (Hyper Local Observability) Service

### Technical Educator or Instructor

Geekster

03/2022 - Present

Freelance or Contractual

Ed-Tech

- Provide live trainings on various topics like **Data Structures & Algorithms, Object Oriented Programming, System Design, Java Fundamentals**
- Mentored 2000+ students** and working professionals and helped them crack/switch to various product-based companies
- Recorded 100+ hours of content** on Java programming, **DSA** and **OOPS** in English and Hindi

### Content Creator

Crio.Do

05/2023 - Present

Freelance or Contractual

Ed-Tech

- Record high-quality lectures** on Data Structures & Algorithms, Programming Fundamentals for interview preparation modules

### Technical Content Engineer

Scaler (Pepcoding)

06/2021 - 05/2022

Noida, India

Ed-Tech

- Wrote 75+ technical blogs** on various Computer Science Concepts like DevOps, Data Science, DSA, and Cloud Computing.
- Took **live coding courses** on DSA and OOPS in Java. Made 50+ comprehensive video lectures of C++ Pointers and Leetcode Solutions.

## SKILLS

Data Structures and Algorithms (DSA)

Object Oriented Programming (OOPS)

Java

C++

Docker

Kubernetes

Competitive Programming (CP)

Git

Github

Flutter

SQL

DevOps

Database (DBMS)

Networking

Operating Systems (OS)

Prometheus

Grafana

Amazon AWS

## PERSONAL PROJECTS

Len Den (11/2020)

- A flutter-based mobile application which uses **Minimizing Cash Flow Algorithm**, built with **Flutter** SDK and Dart, **firebase** authentication, cloud **firestore** (**NoSQL**)

## EDUCATION

### B.Tech. in Computer Science Engineering

Delhi Technological University

2019 - 2023

9.33 CGPA

## ACHIEVEMENTS

800+ Problems on Leetcode

Solved 800+ Problems on DSA & SQL on Leetcode Portal, with 2 Live DSA contests World ranks of 667 and 814 (All India Rank 70).

Expert Rating (Maximum 1629) on Codeforces

Solved more than 50 live Competitive Programming contests, and achieved 3 digit Global Ranks

Google Kickstart

Round D 2021: 769 World Rank, Round C 2021: 2116 World Rank

Smart India Hackathon (SIH 2022)

Selected in Internal College Hackathon by proposing an idea on Problem Statement: "Mobile Application for Tourism and Travel in Uttarakhand"