



# Sumeet Das

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## Professional Summary

Experienced Software Engineer with over 11 years of expertise in full-stack development, cloud infrastructure, and DevOps. Proficient in Java, AWS, and Terraform, with a focus on designing scalable, high-performance systems. Passionate about driving innovation through automation and modern tech stacks to deliver robust solutions.

## Skills

- **Languages:** Java, Python, F#, TypeScript, SQL, Bash
- **Frameworks:** Spring Boot, Flask, Angular, NodeJS, React, Tailwind CSS
- **Cloud:** AWS (EC2, S3, Lambda, Step Functions), Azure (Azure Data Factory), Kubernetes, Docker, Terraform
- **Databases:** AzureSQL, PostgreSQL, SQLite, Oracle, Redis
- **Tools:** Git, Jenkins, Jira, Confluence, Docker

## Work Experience

### Delphix (acquired by Perforce) | Senior Software Development Engineer III

Remote

May-2024 - Present

Worked on DCS for Azure product

- Collaborated with the team in the US to get onboarded to the product
- Contributed to the General Availability (GA) release of the Discovery service, which profiles data and recommends suitable masking algorithms.
- Developed Azure Data Factory templates that allow profiling and masking of data sources such as Snowflake and Azure SQL.
- Tech used: Azure (ADF, AppConfig, AzureSQL, AKS), Java (Spring Boot, Mockito)

Product Link - <https://www.delphix.com/solutions/microsoft>

### Delphix (acquired by Perforce) | Senior Software Development Engineer III

Remote

November-2022 - April-2024

Worked on DCS for Salesforce product

- Helped establish the newly formed India team focused on DCS for Salesforce.
- Developed new features such as masking report and enhanced parity with Delphix's Continuous Compliance product.

- Developed in-depth knowledge of Salesforce architecture, including metadata, data APIs, and SOQL queries.
- Facilitated the onboarding of a new customer by resolving product issues and providing dedicated support.
- Strengthened the India team by interviewing and onboarding new members.
- Tech used: AWS (Cloudwatch, SQS, SNS, S3, Step Functions, Lambda, Batch Jobs), Python (Flask, Pytest), Terraform, Java, Angular, GraphQL

Product Link - <https://www.delphix.com/video/automated-masking-salesforce-sandboxes>

## **Oracle India Pvt. Ltd. | Senior Software Engineer**

**Hyderabad, India**

April-2018 - October-2022

Worked on ClinicalOne product

- Implemented core features in Oracle Randomization Service (ORS)
- Brought down API response times to SLA by optimizing SQL queries
- Worked on improving translatability of the product across multiple microservices
- Mentored interns and was part of the interview panel to recruit new employees
- Tech used: Kubernetes, Liquibase, Bash scripts, Oracle DB, Java EE, git, OCI, GraphQL, Kafka, Zookeeper

Product Link - <https://www.oracle.com/in/life-sciences/clinical-trials/>

## **Oracle India Pvt. Ltd. | Software Engineer**

**Remote**

July-2013 - March-2018

Worked on ClearTrial product

- Developed a dashboard to display various runtime statistics
- Developed and maintained REST APIs, ran performance tests using JMeter
- Developed a module to create RFP Bid Grid - an excel sheet created at runtime using Apache POI
- Worked with teams based in the US and Australia using Scrum agile methodology

Product Link - <https://www.oracle.com/in/life-sciences/clinical-trials/cleartrial-portfolio-planning/>

## **Sabre Holdings | Software Developer Intern**

**Bangalore, India**

July-2012 - December-2012

Internship - Built a project dashboard

- Developed Project Dashboard for GDS Ticketing Team at Sabre Holdings, Bangalore
- Web app to manage projects, retrieve budget data from Excel spreadsheets by Project Managers, and generate PDF reports on demand
- Built with Yii (PHP MVC framework), MySQL, jQuery, HTML5, CSS3, and various open-source JavaScript and PHP libraries.

## Bhilai Steel Plant | Summer Intern

Bhilai, India

May 2011 - July 2011

Summer Internship

- Developed SMS module for C & IT Department

## Projects

### Bleeter

Oct-2021 - Dec-2021

UI for GTA V's Twitter parody built using F#

<https://sumeetdas.me/Bleeter>

- Built UI for GTA V's microblogging site Bleeter using F# (transpiled into JS via Fable compiler) , Tailwind CSS and React
- This app follows Elm architecture (also known as Model-View-Update [MVU])

### sumeetdas.me

24-Dec-2021 - 29-Dec-2021

Rebuilt my website using F#

<https://sumeetdas.me>

- Rebuilt my personal website as a static website using F#, Tailwind CSS and Vanilla JS

### Meow Blogging Engine

March-2015 - August-2015

Personal project on building blogging engine

<https://github.com/sumeetdas/Meow>

- A blogging engine with a REST API for managing flat-file blogs and a single-page application (SPA) frontend.
- Allows search engines and social media scrapers (e.g., Facebook) to retrieve key metadata from AngularJS-based UI.

### AngularJS-JWT-OAuth2-Demo

February-2015 - August-2015

Personal project on authentication demo with Angular 1

[https://github.com/sumeetdas/AngularJS-JWT-  
OAuth2-Demo](https://github.com/sumeetdas/AngularJS-JWT-OAuth2-Demo)

- Demonstrates OAuth2 authentication and route authorization using JWT and Angular UI Router.

## Education

### BITS Pilani - Pilani Campus

Aug 2009 - June 2013

B.E. (Hons.) Electronics and Instrumentation

- Graduated with First Class Honors and a GPA of 7.61