****

Sana Tabasum

 Hyderabad

**Mobile**: +91 7416144879

**E-mail**: [sanatabasum693@gmail.com](mailto:sanatabasum693@gmail.com)

**[](http://www.linkedin.com/in/sana-tabasum-130ba6204)LinkedIn**: www.linkedin.com/in/sana-tabasum-130ba6204

**Professional Summary**

Having around 3 years of experience in different phases of project life cycle mainly in development, documentation, and support.

Proficient in **JAVA 17, Spring Boot, Microservices, Spring Security, PostgreSQL, Rest API, Swagger, Postman, MongoDB, Spring RESTAPI, Spring Security, Git and GitHub, Html, CSS, React.js, Junit, JWT Security, Angular, Ag-grid.**

Strong verbal and written communication skills.

**Experience Details**

|  |  |  |
| --- | --- | --- |
| **Organization** | **Designation** | **Duration** |
| Capgemini, Bangalore | Java developer /Software Engineer | Dec 2022---Present |
| Capgemini, Bangalore | Intern | Mar 2022---Jul 2022 |
| CMR College of Engineering | Student | Sep 2021---Jan 2022 |

**Educational Qualifications**

|  |  |  |
| --- | --- | --- |
| **2022** | **B. Tech** (Electronics and Communication Engineering) from CMR College of Engineering & Technology, Hyderabad with CGPA | **- 8.5** |
| **2018** | **XII** from Narayana Junior College, M.P.C., with | **- 94.3%.** |
| **2016** | **X** from Stephens grammar high school, S.S.C with **CGPA** | **–9.2** |

**Technical Skills**

|  |  |
| --- | --- |
| **Language** | JAVA |
| **Scripting Language** | JavaScript, TypeScript |
| **Database** | PostgreSQL, MongoDB, MySQL |
| **Markup Language** | HTML |
| **Web Server** | Apache Tomcat, Swagger |
| **Tools** | Postman, Visual Studio Code , Spring Boot, Eclipse 4.12 |

Certifications

* JEE FULL Stack 2.0 with React internship certificate.
* Microsoft AZ-900 certificate.
* AWS Certified Cloud Practitioner



**Professional Work Experience**

# Project 1: WB Streamline

**Organization : Capgemini**

**Client : Warner Bros Discovery**

**Role : Backend-**Java(17 version) and Spring Boot(4.22 version),MVC,AWS Services

**Frontend-**Angular(version 16) Node.js(version 19) Ag-grid(version 31)

**Contribution:**

# Collaborated with cross-functional teams, including UI designers, API developers, product managers and onshore/offshore team daily, to deliver portal features and functionalities. Contributed to the development of a streamline project module for movie services, worked on both frontend and backend API integration across builds 1 to 4. Additionally, worked on a Cognito POC and managed Jira tickets to ensure timely project delivery.

# Project 2: Voucher-Connect Dashboard-Internal Tool

**Organization : Capgemini -Internal Tool**

**Client : Capgemini**

**Role : Backend ,Frontend Description**:

A comprehensive tool dedicated to the end-to-end tracking of Hyperscale Vouchers. This tool aims to track and expedite the certification process through complete automation.

**Contribution:**

* + Developing the user interface using ReactJS for an appealing design, implemented backend functionality using Spring Boot ,Core Java and Java 8 features, JWT Security.
  + Involved in REST Web API testing, Swagger testing ,Git and GitHub, Postman, Junit Testing, Code Quality, Code Coverage.

# Project 3: Crop-Deal System(external project)

**Organization : Capgemini -Case Study**

**Role : Backend ,Frontend Description**:

A Crop-Deal System which help farmers to sell their crop directly to Dealers.

**Contribution:**

* + The user interface for the agriculture web API is developed using Spring boot, ReactJS, Microservices, JWT Security.