

# THEJASWINI J

Software Engineer

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📍 Bangalore, Karnataka IN

## Profile

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I have 3 years of experience in **IFS ERP AS Technical Consultant**. Currently, I am worked with Tech Mahindra, gaining expertise in various tools such as **SQL, PLSQL, Aurena apps 10, Developer Studio, Excel and Power BI**. I am well-versed in handling large datasets and have experience dealing with stakeholders

## Work Experience

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**Mar2022 – Present with Tech Mahindra, Bangalore as Data Analyst**

- **Project Title** : Project Parivartan
- **Client** : Hindustan Aeronautics Limited
- **Designation** : Software Engineer
- **Project Description** : HAL is an Indian aeronautics and defense company, one of the oldest and largest company in the world. Tech Mahindra is working on developing an **ERP (Enterprise Resource Planning)** project in HAL for transformation and modernization of the HAL business process across the organizations. The main goal of this project is to analyze their business requirements provided by functional team from client's. Based on their requirement, I extract data from existing IFS Aurena application using Oracle SQL, writing SQL queries from extracted data in IFS application like **purchase orders, tenders, sales, customer orders, and finances**. Once the requirements are met in the query, I build reports and user Interface using reports like order reports, quick reports and lobbies deploying those files in **IFS V-10 and IFS Aurena**. Based on the client's requirement.

## Key Result Areas

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- **Developed a critical module** for a **HAL**, ensuring compliance with industry best practices and business requirements.
- **Designed and maintained Reports, APIs** that reduces system response time by 20% and ensure seamless integration with third-party services, enhancing the application scalability.
- Have good practical expertise with **Oracle SQL and PL/SQL** applications. Proficient in **SQL queries** writing and PL/SQL programming.
- Expertise in working with database objects such as Cursors, Functions, and Procedures, Triggers, Packages
- Worked on **apps 10 IFS IEE** to develop custom objects like **custom fields, logical units, tabs and custom menus**
- Expertise in **GitHub**, connecting to **IFS developer studio** for deployment process, Resolving conflicts in the branch.
- Managed and collaborated with **team members and third-party vendors**, which ensured to deliver technical deliverables within the given timelines

## Skills

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- **Programming Languages**: Python, SQL, PL/SQL
- **Tools**: VSCode, Visual Studio, Oracle SQL Developer, Git
- **Architecture Patterns**: MVC
- **CI/CD**: GitHub

## Achievements & Certifications

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### **Pat on the Back** (*Award*)

- Received a "Pat on the Back" award for **delivering a high-priority ,quality reports and completing most of the assigned work in given timelines.**

### **Microsoft Certified: Azure Fundamentals** (*Certificate*)

- Foundational knowledge of cloud concepts, core Azure services, plus Azure management and governance features and tools

### **AWS Certified Cloud Practitioner (CLF - C02)** (*Certificate*)

- Foundational understanding of AWS Cloud & Cloud Services features and tools

## Education

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- **Masters in Computer Application (75.0%)**  
JNNCE College of Engineering (2019 - 2021) Shimoga , Karnataka, India
- **Bachelor of Computer Applications (65%)**  
DVS College of Arts & science (2016-2019) Shimoga , Karnataka ,India