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# TANUKSHA JAMBHULKAR

## Software Developer

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### CAREER SUMMARY:

At Francina Francis Consulting, I contributed to the front-end development of a large-scale ERP system, improving operational efficiency through modern UI development and seamless API integration. I built responsive and user-friendly interfaces using Angular, DevExtreme, TypeScript, HTML5, and CSS3, ensuring smooth user experience across modules. By collaborating closely with backend teams and optimizing UI workflows, I helped reduce manual effort, streamline processes, and support faster, data-driven decision-making.

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### WORK EXPERIENCE:

#### Francina & Francis Consulting / CNSWare

| Dec 2023 – Present

##### Junior Software Developer

- Developed and maintained responsive UI screens for a large-scale ERP system using Angular, TypeScript, DevExtreme, HTML5, and CSS3, improving usability across inventory, purchasing, and invoicing modules.
  - Integrated frontend with backend REST APIs and collaborated with backend teams to ensure smooth data flow and efficient business logic execution.
  - Designed and developed Power Apps and Power Pages solutions, including QR-based applications and automated workflows integrated with Dataverse.
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### TECHNICAL SKILLS :

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**Programming Languages:** C , C# , SQL TypeScript, JavaScript

**Frontend Technologies:** Angular , HTML5, CSS3, DevExtreme

**API Integration:** RESTful, APIs, Swagger, Postman, JSON, HTTP Requests

**Version Control and Tools & Frameworks:** Git, GitHub, DevExpress, Visual Studio Code, Visual Studio

**Microsoft Power Platform:** PowerApps, Power Pages, Power Automate, Dataverse

**Others:** Responsive Web Design, Debugging, Testing

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### CERTIFICATIONS & ACHIEVEMENTS

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- Certified in C, Java, SQL, HTML
  - Silver badge in HackerRank C
  - Awarded First Rank for Best Team Lead during Mahindra Camp held in College
  - Successfully organized and managed college technical & non-technical events
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PROJECTS:

1. ERP System for Inventory/Production Management

**Technologies:** Angular, DevExtreme, TypeScript, HTML5, CSS3, REST APIs, SQL Server  
A full-scale ERP system managing purchasing, inventory control, invoice generation, and reporting.

**Key Contributions:**

- Developed responsive and dynamic UI screens using Angular, DevExtreme, TypeScript, HTML5, and CSS3 for various ERP modules.
- Integrated frontend with backend REST APIs, ensuring smooth data flow for inventory, purchasing, and invoicing workflows.
- Improved UI performance, user experience, and module navigation through optimized components and clean architecture.
- Collaborated with backend and QA teams to ensure accurate API consumption and seamless feature delivery.

3. QR Scanning App (Power Apps)

**Technologies:** Power Apps, Power Automate, Dataverse  
A standalone mobile application to streamline asset tracking using QR codes.

**Key Contributions:**

- Developed a mobile QR app for machine tracking with Dataverse integration.
- Enabled users to generate, view, and print QR details in a user-friendly interface.

4. E-Maintenance Website (Power Pages)

**Technologies:** Power Pages, Power Automate, Dataverse  
Independently developed a full maintenance tracking web application to digitize equipment servicing and reporting workflows.

**Key Contributions:**

- Built a maintenance tracking portal with QR-based navigation and automated form submissions.
- Integrated validation rules, master data management, and Power Automate workflows for seamless operations.

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EDUCATION:

**Bachelor Degree in  
Computer Science and Engineering**  
Jhulelal Institute of Technology, Nagpur  
**88.14% aggregate**

2019 - 2023

**Higher Secondary Certificate (HSC)**  
St. Ursula Girls Jr. College, Nagpur  
**Passed with 57.23%**

2019

**Secondary School Certificate (SSC)**  
St. Ursula Girls High School, Nagpur  
**Passed with 74.80%**

2017

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