# Tanushka Chaudhari

# **Software Engineer**

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#### **PROFILE**

Dynamic software Engineer with 9 months of experience in software development. Proficient in a variety of technologies including Javascript, React, C# and .NET Framework. Skilled in frontend development to optimize productivity and streamline operations.

#### **WORK EXPERIENCE**

# **Software Engineer - Pratiti Technologies**

(August 2023 - PRESENT)

# A Comprehensive Social Platform for Musicians (LuteFish)

- This innovative social platform designed and developed using React exclusively for musicians, combining the essence of professional networking and collaborative jam sessions.
- Project involved serving as the front-end developer, leveraging React functional components, React hooks to create a seamless and engaging user interface.
- Designed and implemented a user-friendly interface that seamlessly integrates professional networking and collaborative music sessions, resulting in a remarkable 50% improvement in musician experience.

### **Du Energy Management Application**

- Dedicated and versatile professional with extensive experience in both manual testing and software development within the energy management sector.
- Conducted comprehensive manual testing procedures to ensure the accuracy and reliability of energy management software applications.
- Collaborated closely with development teams to identify and address software defects, ensuring timely resolution and maintaining high product quality standards.

## **Test Rig Application**

- Designed and developed a comprehensive test rig management application using C# WinForms and .NET Framework.
- Implemented advanced features to efficiently manage and record test rig data, leveraging C# programming expertise and WinForms framework capabilities.
- Demonstrated proficiency in utilizing .NET technologies to ensure seamless integration and optimal
  performance of the application, contributing to streamlined operations and enhanced productivity within the
  test rig systems.

#### **TECHNICAL SKILLS**

Technologies: - Javascript, JSX, C, C++, C#

Frameworks: - React.js, Windows Forms.NET Framework

SDLC Methodology : Agile Others : DOM Manipulation , ES6

#### **EDUCATION**

• Govt. College of Engineering, Jalgaon | B.Tech, CSE | CGPA: 8.9

(AUGUST 2019 - JUNE 2023)

• Nemsushil Junior College, Taloda | HSC | Percentage: 82.15

(JUNE 2018 - JUNE 2019)

• G.H.Mahajan High School, Taloda | SSC | Percentage: 97.40

(JUNE 2016 - JUNE 2017)

### PERSONAL PROJECTS

**Weather Web App**: Designed and developed a weather application in React, leveraging APIs to retrieve real-time weather data and forecasts.

**Personal Portfolio**: Develop and Deploy a personal portfolio application in React, Ensured seamless responsiveness across multiple devices and screen resolutions through effective implementation of responsive web design principles.

**Share Market Trading App**: Developed share market graph visualization and forecasting application utilizing real-time APIs and React framework to display live market data.

**Library Management**: Library management system(.Net windows form, ASP .NET, SQL Server) internship project of pratiti technologies