Ritwik Sudhakar Tat

EDUCATION

2021 - 2026	IPG BTech+MTech in (IT) at IIIT Gwalior .	(GPA: 7.61 /10.0)
2020	(12th) Sri Sanjeevni Junior College, Hyderabad.	(97%)
2018	(10th) Jawahar Navodaya Vidyalaya, Latur.	$(\mathbf{92\%})$

WORK EXPERIENCE

Go Business - Frontend Developer

Jan 2024 - Feb 2024

- -Collaborated with the team of interns and senior developers to design, develop solutions for projects.
- -Implemented several responsive and user friendly web interfaces to enhance the experience across Multiple platforms.

SKILLS

Technical Skills Problem Solving, Data structures, Algorithms, C/C++, Python, JavaScript, Object Oriented Programming, SQL

Web Developement HTML, CSS, Bootstrap, Tailwind CSS, ReactJS, NextJS, Node, Express, MongoDB,

REST Api, Git, Responsive Web Design

ACHIEVEMENTS

- 1) Scored **98.73 percentile** in the IIT-JEE Mains 2021, and secured the rank in the **top 1%** among 1.5 million candidates. JEE Scorecard.
- 2) Solved **500+** Data Structures and Algorithms (DSA) problems on **GeeksforGeeks** and **LeetCode** Combinely. GFG Profile. Leetcode Profile.
- 3) Rated 5 Star At Hackerrank. Hackerrank Profile.

PROJECTS

Shopify-Ecommerce Live site

- Designed and developed and eCommerce website for selling products.
- It's built using ReactJS, NodeJS, ExpressJS, MongoDB, Bootstrap which is a frontend framework.
- Here I have implemented both Client side and Admin Side Application. Empowered admins to efficiently manage orders, and update order statuses, Add new products and new categories of Products, etc.
- -for Enhancing Security I have used Cryptographic tools like **JWT** Token based authentication and **bcrypt** for hashing passwords and then storing in database to enhance password security.

Foodocity <u>Live site</u>

- A Real World Responsive Front-End Platform to get the healthy meals for the society 365 days.
- It's built using HTML, CSS, Javascript, Bootstrap which is a frontend framework.
- It's fully responsive on all devices with different sizes .

ChatApp Live site

- Designed and developed the application for the real time interaction between two users .
- It's built using **ReactJS** and library ChakraUI for styling purpose.
- In this I have Used Firebase for Data storage and user Authentication.

Portfolio Website

Live site

- Designed the personal portfolio website for showcasing about myself, my skills, projects etc
- It's fully responsive for all sizes and built using HTML, CSS, and some Javascript effects.