

# TANISHA MAHAJAN

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Highly motivated and technically skilled fresher software developer with a strong foundation in computer science and a passion for coding. Recently graduated from Shri Shankaracharya Technical Campus with a degree in computer science. Throughout my academic journey, I have acquired a solid understanding of programming languages, software development methodologies, and problem-solving techniques.

During my studies, I actively participated in various software development projects, both individually and as part of a team, which allowed me to apply my theoretical knowledge in practical scenarios. I have developed a strong proficiency in languages such as C++, and Python, along with web development technologies like HTML, CSS, and JavaScript.



# **EDUCATION**

### **BACHELOR OF TECHNOLOGY**

in Computer Science Engineering 85% SHRI SHANKARACHARYA TECHNICAL CAMPUS BHILAI, Chhattisgarh 2019-2023

### **SENIOR SECONDARY (XII)**

65% SHRI CHAITANAYA TECHNO COLLEGE Andhra Pradesh 2018-2019

### **HIGHER SECONDARY (X)**

74% KENDRIYA VIDALAYA NO.1 RAIPUR, Chhattisgarh 2016-20



# **Skills**

- Proficient in programming languages such as C++, and Python. Strong understanding of web development technologies including HTML, CSS, and JavaScript.
- Knowledge of software development methodologies, including Agile and Waterfall.
- Solid problem-solving and analytical skills with a keen attention to detail.
- Continuous learner with a passion for staying up-to-date with the latest industry trends.

# **PROJECTS**

#### • Clone of E-commerce Website

The project involved creating a clone of an existing e-commerce website, aimed at gaining practical experience in web development and e-commerce systems. The objective was to replicate the core features and functionalities of the original website while adding some enhancements and personalization.

#### **Key Features and Functionalities:**

- 1. Shopping Cart and Checkout:
- Created a user-friendly shopping cart system that enables users to add products, update quantities, and remove items.
- Implemented a secure checkout process, including payment integration and order confirmation

#### 2. Responsive Design:

- Ensured that the website is fully responsive and optimized for various devices, including desktops, tablets, and mobile phones.
  - Implemented a mobile-friendly layout and design to enhance the user experience on smaller screens.

### **Technologies Used:**

- Front-end: HTML, CSS, JavaScript, React.js

#### Box-Office Website

The project involved creating a Box-Office website, aimed at gaining practical experience with API. The objective was to use create a website that allows user to search for their favorite shows and start and gain some extra knowledge about them.

#### **Key Features and Functionalities:**

#### 1. Detailed knowledge:

- Created a user-friendly interface that enables users to gain some detailed knowledge of the favorite shows and actors
  - Implemented a starred button which a user can use to save their searches.

#### 2. Responsive Design:

- Ensured that the website is fully responsive and optimized for various devices, including desktops, tablets, and mobile phones.
  - Implemented a mobile-friendly layout and design to enhance the user experience on smaller screens.

### **Technologies Used:**

- Front-end: HTML, CSS, JavaScript, React.js

-API: Rest API.



## Internship

#### Web development

Learnovate E-commerce, Virtual Sep 2021 - Sep 2021

Here I have created and learned how to create live web page, music websites, food app, realistic frames, Animations etc.

# **Training**

### Web development

Online Apr - May2022

Present Here I'm learning about the frontend as well as backend skills successfully completed 8 weeks online certified training on Web Development. The training consisted of HTML, CSS, Bootstraps, DBMS, PHP, JS, React, and Final Project modules

#### React

Online Apr - May 2022

Successfully completed 6 weeks online certified training on React.

The training consisted of Introduction, Tic Tac Toe Game, Box Office App, Chat Application, Custom Backend, and Assignment Internshala & Summary modules. In the final assessment, I scored 70% marks.