NAMRATA SINGH

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Kolkata, West Bengal - 700006, India

# Objective

Motivated computer science graduate seeking an entry-level software developer position to apply my strong programming skills and passion for creating efficient, user-friendly applications. Eager to contribute to innovative projects while continuously expanding my technical expertise in a collaborative team environment.

# Education

* **Guru Nanak Institute of Technology** *(2022 - 2026)*

*Computer Science and Engineering* Kolkata, India

CGPA: 9.58/10

# Achievements

**Finalist of SMART BENGAL HACKATHON(SBH) 2024**[**Certificate**](file:///D:\Files\certificate.pdf)Apr 2024

– Collaborated with a multidisciplinary team to develop innovative solutions using frontend technologies.

**ICSWM**- 2024 [**Certificate**](file:///D:\Files\International_Research.pdf) 27th - 29th Sep INTERNATIONAL CONFERENCE ON SUSTAINABLE WASTE MANAGEMENT for the paper titled " An AI based Automated System for Classifying and Identifying Electronic Waste Using Deep Learning Methods”

**NPTEL-**  [**Certificate**](file:///D:\Artificial%20Intelligence%20_%20Search%20Methods%20For%20Problem%20solving.pdf)Oct2024

Artificial Intelligence : Search Methods for Problem Solving.

**Winner in Code Combat** [**Certificate**](file:///E:\SBH_Certificate.pdf)

# Projects

**Myntra Clone:** JavaScript, Tailwind CSS, React-Router-dom. [[](https://github.com/namrata-singh-student/11-Template-Myntra-Functional-Clone)]

* This includes the core features and functionalities that the Myntra clone will have, such as user registration, product browsing, search functionality, product details display, add to cart functionality and user profile management.
* Users can sign-up and login to perform.

**WeatherApp:** Tailwind CSS, JavaScript, HTML. [[](https://github.com/namrata-singh-student/Weather_Dashboard)]

* + A web application which will tell the users about the weather details of any particular city.
  + The easy and Interactive user interface will help our users to easily know about the temp, wind speed, humidity and description about the weather.

**RecipeApp:** JavaScript, react.js ,BootStrap, React-Router***.*** [[](https://github.com/namrata-singh-student/recipe-app)]

* + This application allows users to search for a wide range of recipes for different dishes. There are default recipes displayed to the user when the user visits the application for the first time.
  + Once the User enters the dish name, the recipes are fetched from an Edamam API.

**Skills**

* **CS Fundamentals:** Object Oriented Programming, Data Structures and Algorithms, OS,DBMS
* **Programming :** C/C++, JavaScript, Python, HTML, CSS, Tailwind CSS, Bootstrap
* **Frameworks :** React.js, node.js, Express.js, MongoDb, MySQL
* **Technologies :** Git & GitHub, VS code, Linux

# Interests

Web Development

Data Structures and Algorithms

# Extra-Curricular

Cultural Dancing and Singing , Badminton