# MUSKAN GUPTA

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## SKILLS

**Languages**: JavaScript, HTML/CSS, TypeScript, JSX, Node.js, Java

**Technologies/Frameworks**: React JS, Angular, React Native, Redux, Tailwind.css, Webpack, Parcel, Bootstrap, Jasmine, Karma, Git, Jenkins

## PROFESSIONAL EXPERIENCE

**Accolite Digital India Pvt Ltd**                                                                 *August 2022 - Present*
*Senior Software Engineer, Contingent at Morgan Stanley*                                                          *Bangalore*

- **React Research Portal:**
  - Currently developing a **React** project for the organization's research portal.
  - Applying **React.js**, **React Hooks**, and **Redux** to create a **responsive** application, functioning smoothly across screens.
  - On track to improve accessibility and usability, with an expected user base of **1,000+ researchers** globally.
- **Macroforecast Application:**
  - Contributed to an **Angular 17** project focused on micro-forecasted data for a client-side application.
  - Gained experience with **micro-frontend architecture** using **Webpack**.
  - Enhanced complex data visualizations, leading to a **30% increase** in user engagement and satisfaction.
- **Research Data Feed:**
  - Developed from scratch an **Angular** application for creating, viewing, and generating feeds with related ticker info.
  - Solely managed the project, implementing lazy loading, **RxJS**, and **asynchronous JavaScript** concepts, along with unit tests using **Karma/Jasmine**.
  - Successfully delivered a user-friendly application improving the efficiency of feed management for **500+ active users**.

**Teesta**                                                                                         *July 2021 - October 2021*
*Freelancer*                                                                                                        *Remote*

- **Teesta Android App**
  - Successfully built the Teesta Android application from **scratch**. This **end-to-end** travel solution uses **React Native**, allowing users to book theme-based trips and travel with the Trip Manager.
  - The app is **now live** and available for *download* on the **Play Store**.

## COURSES AND PROJECTS

**Namaste React Course by Akshay Saini - Namaste Dev**                                                                *Online*
*In Progress*

- Course focusing on React fundamentals, **form handling**, integrating diverse **libraries** and **frameworks** (including **Redux**), **DOM manipulation**, and **server-side rendering** through project building and **deployment**.

**The Complete JavaScript Course - Udemy**                                                                            *Online*
*Certificate Link: Certificate.*                                                                                        *2024*

- **Live Forkify App :** Developed a food recipe application using **JavaScript** during the course. The app is **deployed** and **live**. *Click here* to access the app. .
- Advanced JavaScript development course emphasizing fundamentals, **modern ES6+** features, real-world project building with modern **Object-Oriented Programming (OOP)**, **Asynchronous JavaScript** techniques, and **deployment** practices.

## EDUCATION

**Ramdeobaba College of Engineering and Management**                                                 *July 2018 - June 2022*
*Bachelor of Engineering in Computer Science*                                                                  *Nagpur, India*