# Mili Srivastava

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# **SKILLS**

Markup Languages/Stylesheets: HTML, CSS

Programming Languages: C, C++, JavaScript, TypeScript

Libraries/Frameworks: Next.js, React.js, Redux Toolkit, Tailwind CSS, Bootstrap CSS

Tools: Node.js, Git, Postman

#### **EXPERIENCE**

#### SRDT Pvt. Ltd., Lucknow — Software Engineer

August 2024 - Present

# **Project: Sales Representative Dashboard**

- Built a CRM dashboard for sales representatives using React.js, TypeScript, Redux Toolkit, and Tailwind CSS.
- Improved sales tracking and lead management by 30%, resulting in faster decision-making and increased productivity.
- Reduced manual data entry time by 25% through automation features, enhancing operational efficiency.
- Implemented debouncing for search functionality to reduce unnecessary API calls and improve performance, improving UI responsiveness, used state lifting to manage form data across multiple components for efficient state handling. nt, enabling consistent and centralized data flow.

# **Project: Student Admission Portal**

- Developed a student admission portal with React.js and Redux Toolkit to streamline the admission process.
- Reduced manual workload by 40% by automating repetitive tasks and improving process efficiency.
- Enhanced data accuracy by integrating 5+ validation checks during form submissions, minimizing errors.
- Integrated a payment gateway for secure online fee payments, improving the admission process by providing a seamless, digital payment experience.
- Applied state lifting for sharing form data across different components for a smooth user experience.
- Leveraged Redux for global state management, ensuring consistency across different application views.

#### **Project: Document Management Portal**

- Created a document management system to enhance document handling efficiency and organization.
- Integrated role-based access control for 3 user roles (Admin, Approver, Viewer), ensuring secure document access.
- Implemented a robust search functionality, reducing document retrieval time by 50% and improving user experience.
- Applied debouncing to the search input field to optimize search performance and reduce server load.
- Managed global state using Redux, providing seamless data access across the entire application.

## Softmation Innovation, Lucknow — Web Development Intern

May 2023 - June 2023

- Developed responsive website using Next.js and Tailwind CSS.
- Collaborated with team members to troubleshoot and debug issues in existing projects.
- Conducted research on emerging web development technologies to improve project efficiency.

# **EDUCATION**

**Veer Bahadur Singh Purvanchal University, Jaunpur — B.Tech. Information Technology** Dec 2020 - May 2024

Percentage: 76.8%

Holy Child Academy, Jaunpur — Class 12 Apr 2019 - Mar 2020

Percentage: 88%

Holy Child Academy, Jaunpur — Class 10 Apr 2017 - Mar 2018

Percentage: 78%

# **ACHIEVEMENTS**

• Google Developer Student Clubs, VBSPU — Design Lead: Led creative initiatives as Design Lead, fostering a thriving tech community.

- Hacktoberfest 2022: Successfully completed Hacktoberfest by contributing to open-source projects.
- Google Cloud Engineer Learning Path—Cloud Skills Boost Badges: Earned Cloud Skills Boost Badges from Google Cloud Engineer Learning Path.

Link: https://www.cloudskillsboost.google/public\_profiles/40a6d7b5-3500-41c4-830d-3788bcf8fb61