# Saksham Soni

8542869570 | Gmail | LinkedIn | Github | Leetcode | Codeforces | Portfolio

#### **EDUCATION**

## Kamla Nehru Institute of Technology

Sultanpur, UP

Expected May 2025

Bachelor of Technology

• Electronics Engineering

• 7 CGPA

# Aims International Senior Secondary School

Gonda, UP

Intermediate

2020

• 89.6 Percentage

# TECHNICAL SKILLS

Languages: JavaScript, C, C++, Java, Python

Frameworks: ExpressJS, Tailwind, Bootstrap, MUI, .NET

**Programming:** Proficient in Data Structures and Algorithms (DSA), Experienced in Competitive Programming (CP)

Libraries: ReactJS, Node.js, Redux, Mongoose, MongoDB

Developer Tools: Postman, Git, Docker, Visual Studio Code, Sublime

#### EXPERIENCE

# Full Stack Developer

April 2024 - June 2024

Delhi, India

Nexgen Digital Solutions
• Collaborated with a team to build the website of the company using MERN stack technologies.

- Implemented responsive UI designs and enhanced user experience using React and tailwind.
- Optimized backend services and API endpoints for improved performance and scalability.
- View Letter of Completion

### Projects

Nexgen Digital Solutions | Tailwind, MongoDB, Express.js, React.js, and Node.js

April 2023 – June 2023

- Collaborated on developing the official company website using the MERN stack, leveraging React.js for the frontend and Node.js with Express for the backend.
- Optimized API endpoints and backend services, improving response times by 30% and enhancing scalability.
- (GitHub Repository)

Elderly-ways | React.js, Tailwind CSS, Express.js, Node.js, MongoDB

March 2024 – Present

- This web application connects contributors with NGOs and senior citizens in need.
- It facilitates donations in three forms: commodities, funds, and volunteer work.
- This platform aims to support the welfare of the 7.5% of elderly individuals (according to the 2011 Census) residing in old age homes.
- (GitHub Repository)

Weather API | React.js , MUI , OpenWeatherMap API, chartjs, express.js, mongoDB

July 2024

- Implemented real-time weather updates, including current conditions, hourly forecasts, and 7-day outlook, using the WeatherAPI.com API.
- Developing advanced features such as interactive temperature charts and user authentication for personalized favorite cities.
- Enhanced user experience through a responsive design and intuitive UI, leveraging React.js and Material UI.
- (GitHub Repository)

## Position of Responsibilty

## Career Development Cell, Kamla Nehru Institute of Technology Sultanpur

 $Training\ and\ Placement\ Representative$ 

December 2022 - Present

Programming Club, Kamla Nehru Institute of Technology Sultanpur

 $Development\ Head\ and\ Problem\ Setter$ 

May 2023 - December 2023

Innovation, Incubation and Startup Foundation- KNIT

Organized Various events, Conducted Induction Programs, Worked in Designing Team

July 2022 - Present