

# SOUMIK SEN

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**JOB TITLE** - Motivated undergraduate seeking software development opportunities

## EDUCATION

**FUTURE INSTITUTE OF ENGINEERING & MANAGEMENT** Aug 2021 - July 2025

Bachelor of Technology in Computer Science and Engineering (Data Science)  
CGPA - 8.82 (till 6<sup>th</sup> Semester)

**MANSUR HABIBULLAH MEMORIAL SCHOOL** 2021

Higher Secondary Education (ISC)  
Grade - 95% (Best of 4)

**MANSUR HABIBULLAH MEMORIAL SCHOOL** 2019

Secondary Education (ICSE)  
Grade - 90% (Best of 5)

## PROJECTS

**BLOGSPHERE** | React, NodeJS, ExpressJS, MongoDB | [GitHub Link](#)

- A full stack application where users can create, read, update and delete their blogs.
- Implemented JWT (JSON Web Token) authentication for secure user authentication and authorization.
- Implemented state management in the application using Context API.

**PREDICTIX** | React, NodeJS, ExpressJS, MongoDB, Python | [GitHub Link](#)

- A full stack application that predicts diseases such as Lung Cancer, Breast Cancer, Heart Disease and Diabetes using Machine Learning Models.
- Utilized JWT (JSON Web Token) authentication for secure user authentication and authorization.
- Incorporated state management in the application using Context API.
- Applied data scraping methods to extract crucial information from uploaded reports for accurate prediction purposes.

## SKILLS

**Technical Skills:** Java, HTML, CSS, JavaScript, React, NodeJS, ExpressJS, MySQL

**Subjects of Interest:** Database Management System, Object Oriented Programming

**Certifications and Training:** [Web Developer Bootcamp 2023](#), [Ardent Industrial Training](#)

**Soft Skills:** Teamwork, Communication, Adaptability

**Languages:** English, Bengali, Hindi

## ACHIEVEMENTS

- Led my team to the prestigious [Smart India Hackathon 2023 Grand Finale](#) showcasing our innovative solution to a real world problem and team management skills [\[Link to Project\]](#)

## EXTRA-CURRICULAR ACTIVITIES

- Technical Head of [Xplorica](#) (Techno-Management Club of Future Institute of Engineering and Management).
- Selected as Core Team member of Google Developers Student Club (FIEM) for the academic year 2023-2024 in the Web Development domain.