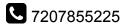
# Joydeep Debsinha

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## **Skills**

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

Tools: Git, Power BI, Tableau

Technologies: ReactJS, Node.js, MongoDB, Express.js

## **Projects**

**Car Rental Management System:** This is a Java based project which used GUI to create an application which uses MySQL to store the rental data locally and retrieval and manipulation of data is done through it.

**SAINT:** Study assistant and task scheduling project, this was a simple MERN based project in which a basic web application was made to help students schedule and monitor their tasks, various APIs were used to integrate calendar and make notes.

**Sentiment Analysis**: A python based ML project, this particular project was made when before twitter transitioned to X, it used a bot account to log in to twitter search a particular hashtag and visualize the positive or negative sentiment regarding that topic.

**PROBION:** This is a MERN based project, similar to stack overflow, it uses comments, voting systems, and it uses GraphQL to store user data and manage queries.

## **Education**

#### JSSATE, Bengaluru

Dec 2022 - Jul 26

B.E in Information Science and Engineering

CGPA up to 2nd year: 8.73

Relevant coursework: Data Structures and Algorithms, Analysis and Design of Algorithms, Al, Advanced Java, Computer Networks, Software Engineering and Project Management.

#### Navy Children School, Visakhapatnam

2008 – 2020

Class 12th (PCM, CS), CBSE

Percentage: 90.4%

Class 10th CBSE

Percentage: 93.2%

### **Certifications**

DSA in Java

Social Networks using Python

Career Essentials in Gen Al

NPTEL
Oct 2023

Microsoft and LinkedIn
Jul 2023

## **Extracurricular**

Part of College hockey team.

Part of Anchoring team, responsible for crowd management and hosting events, and public speaking.