# RANJEET SAW

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#### **OBJECTIVE**

Passionate undergraduate student in Information Technology with a keen interest in software development. Committed to solving complex problems, creating innovative solutions, and contributing to a dynamic team.

### **EDUCATION**

## Bachelors of Engineering, Mumbai University

Thakur College of Engineering and Technology, Mumbai

Expected 2024 9.02 CGPA

#### TECHNICAL PROJECTS

#### TargetCoaching - A Education Enterprise management Software.

Built a web application for an education enterprise to manage multiple branches. The software enables easy user login, with Super Admin overseeing branch records and admin assignments. (Try this)

# Sankalp - A token-based grievance Management full-stack app.

Developed a web application using ReactJS, NodeJS, MongoDB, and REST API to efficiently manage student grievances at an institute. The application allows students to submit and track their grievances. (Github)

#### Suraksha Port - The Crime Visualizer.

Developed a web app that works with real-time datasets, with our main feature being Crime Exploration. If you provide a dataset on crime-related parameters, the app will return a geospatial analysis. (Github)

# **EXPERIENCE**

# Web Developer Intern

Nov 2022 - Jan 2023

Mak Media Enterprise (Outhouse Internship)

Mumbai, MH

- Optimized the company's website by improving the Bootstrap and JavaScript code, reducing the loading time by 5 percent. This resulted in improved SEO and an increase in traffic.
- Created custom popups for different offers and added captcha verification to the registration form.

#### Machine Learning Intern

May 2022 - Jun 2022

Thakur College of Engineering and Technology (Inhouse Internship)

Mumbai, MH

- Preprocessed and analyzed a dataset containing information on various food items with their nutritional contents.
- Coordinated with team members and studied new concepts such as pandas, scikit-learn, and logistic regression.

#### **SKILLS**

- Java, Python, SQL, Javascript, React, Tailwind CSS, Node.js, MongoDB, Git, Linux.
- Communication, Teamwork, Leadership, Adaptability, Problem Solving.

### COURSES AND SPECIALIZATION

- DSA, Operationg System, Database Management System, Object Oriented Programing.
- Data Analysis with Python(coursera).

### **EXTRA-CURRICULAR ACTIVITIES**

- Participated in various coding contests.
- Participated in more then 10 Hackathons and Secured 3rd position in Recursion 3.0 Hackathon at RGIT College Versova, Andheri Mumbai.
- Qualified for the preliminary round and participated offline Cyber hackathon at IIT Roorkee.
- NSS volunteer at Thakur College of Engineering and Technology.