JAY SOOD

Phone:+91-9602132597
jaisood08@gmail.com

https://jaisood08.github.io/Hey
https://github.com/Jaisood08
https://www.linkedin.com/in/jay-sood/

CAREER OBJECTIVE

Strong analytical thinker with problem-solving and presentation skills. B.E. in Computer Engineering. My goal is to make efficient business solutions.

EDUCATION

B.E.	**Thapar Institute of Engineering and Technology** Computer Science Engineering (2018 -2022)	**CGPA:- 8.59/10**
10+2	**Delhi Public International School**, Bikaner, Rajasthan Science with Mathematics (2017)	**70.6%**
10	**Seth Tolaram Bafna Academy,** Bikaner (2015)	**CGPA:- 8.4/10**

EXPERIENCE

Accenture India (Oct 2022) | FULL TIME
Working as an Advanced Application Engineering Analyst.
Tech Stack - React Js, Node Js, Nest Js, Typescript

MSMEx (Jan 2022 - Jul 2022) | INTERN
Worked as a **Full-Stack** developer to Improve products and Implement the following new features.
- Survey System
- Truecaller Login/Signup Implementation
- Custom Form for data collection
- Webinar and Meeting Platform

ACHIEVEMENTS

Elementos 5.0   **February 2020**
1st position in ML Competition

EXODIA 19, IIT MANDI   **April 2019**
2nd Position in Line Follower Competition

Aavriti'19- IIT Bombay | All India Research Championship   **March 2019**
Secured III Position in Special Category "Virtual Winners."

TECHNICAL SKILLS

• **C++ , Python**	• **Node.js, Express**	• **React Native**
• **SQL, MongoDB**	• **Next.js**	• **Machine Learning**
• **Data Structures & Algorithms**	• **React**	

PROJECTS

Opioid Overdose Prediction System | Application with a Wristband
A mobile application that can help a person suffering from opioid overdose by using a wristband that will monitor a person's respiration rate and alert his contacts for help.

NEWS Roll | Newspaper distribution system
A website system to manage newspaper distribution and implement a subscription based purchase method for easy payment and managing all newspaper services.
Link: https://newsroll.herokuapp.com/

SMART OPHTHO | Smart Health Solution
An intelligent solution for detecting health problems from the fundus image of the eye. Used Convolutional neural network Model with Fundus images for detection of serious diseases at preliminary stages.
Link: https://smartophtho.herokuapp.com/