

# SUDEEP SHIVNIKAR

III Year, Computer Science & Engineering,  
Indian Institute Of Technology (ISM), Dhanbad

Email : [sdshivnikar@gmail.com](mailto:sdshivnikar@gmail.com)

Mobile No.: +91 9421538342

## ACADEMIC DETAILS

Year	Degree/Certificate	University/School	CGPA/%
2019(expected)	B.Tech.(Computer Science and Engineering)	IIT(ISM) Dhanbad	9.45/10
2015	Class XII (MSBSHSE)	Yeshwant Jr. College, Nanded	92.15 %
2013	Class X (MSBSHSE)	DPVM , Aurangabad	96.18%

## FIELDS OF INTEREST

Data Structures Algorithms

## PROJECTS

### Water Wave Optimization Algorithm

(Mentor: Dr. Haider Banka , August '16 - till date)

- Objective : To study and implement the basic model of Water Wave Optimization Algorithm. Then apply it to solve real life problem.
- Water Wave Optimization Algorithm can be used for solving complex real life problems.
- Studied research papers related to Water Wave Optimization. Implemented the basic working model of the same. Now working on applying it to solve real life problem.

## TECHNICAL SKILLS

- **Languages:** C, C++
- **Front End Development :** HTML
- **Software :**  $\text{\LaTeX}$ , Adobe InDesign
- **Operating System :** Windows

## IMPORTANT COURSES UNDERTAKEN

Data Structures Design & Analysis of Algorithms

## ACADEMIC ACHIEVEMENTS

- Among **top 10 students having highest CGPA** in Computer Science & Engineering Batch(2015-2019) at IIT-ISM Dhanbad.
- Secured **highest & second highest GPA in IV & III semester respectively** among 190 students of Computer Science & Engineering Batch (2015-2019) at IIT-ISM Dhanbad.
- Secured All India Rank 4853 in JEE Advanced Exam 2015 and 3334 in Common Merit List of JEE Mains Exam 2015.
- Scored 99.92 percentile in HSC Exam conducted by Maharashtra State Board of Secondary & Higher Secondary Education.

## CO-CURRICULAR ACTIVITIES

- Qualified MS-CIT with aggregate score of 96 out of 100.
- Active member of Designing team at Computer Science & Engineering Society.
- Among top 20 in Ode-De-Code conducted by ACM ISM Student Chapter.

## STRENGTH AND HOBBIES

- **Strengths :** Positive Attitude, Hardworking , Goal Oriented, Flexible , Co-Operative.
- **Hobbies :** Socializing with friends , Listening music.