



# SHUBHASHISH JENA

SOFTWARE DEVELOPER

## CONTACT

7621890244  
shubh.jena@gmail.com  
Air Force Station Jaisalmer,  
Rajasthan – 345001

## SOCIAL

github.com/shubhjena  
leetcode.com/dexter24x7  
hackerrank.com/shubh\_jena

## LANGUAGES

|          |   |   |   |   |   |
|----------|---|---|---|---|---|
| Hindi    | ● | ● | ● | ● | ● |
| English  | ● | ● | ● | ● | ● |
| Odia     | ● | ● | ● | ● | ● |
| Gujarati | ● | ● | ● | ● | ● |

## HOBBIES/INTERESTS

|         |              |
|---------|--------------|
| Cycling | Photography  |
| Physics | Astrophysics |

## CHARACTER

Team-work, Disciplined,  
Thinking through first  
principles, Leadership

## ABOUT ME

I am a new programmer excited to learn and grow in the field of software development. I am constantly learning and working to improve my skills as a developer. I am seeking a software developer position in a dynamic organization where I can apply and enhance my technical skills, contribute to the development of cutting-edge software, and grow as a professional.

## EDUCATION

**Master of Technology** | Indian Institute of Technology Madras  
JUL. 2019 - JUN.2021 | CGPA 8.92 | *Construction Technology & Management*

**Bachelor of Engineering** | L. D. College of Engineering  
AUG. 2015 - MAY 2019 | CGPA 8.45 | *Civil Engineering*

**H.S.C. Equivalent** | Kendriya Vidyalaya No. 3, Delhi Cantt.  
APR. 2012 - MAR. 2014 | 92% | *Science*

**S.S.C. Equivalent** | Kendriya Vidyalaya No. 3, Delhi Cantt.  
APR. 2011 - MAR. 2012 | CGPA 10

**Relevant Coursework:** *Data Structures, Algorithms, Computer Aided Design, Machine Learning in Civil Engr., Smart Buildings & Automation.*

## EXPERIENCE

**Larsen & Toubro Ltd. | Senior Planning Engineer**  
AUG. 2021 - JAN. 2023 | 1.4 YEARS

Worked as planning engineer at HPCL Rajasthan Refinery Ltd. for Water Block Project (696 Cr). My work involved updating and maintaining construction schedules (Primavera), progress monitoring, identifying and mitigating risks, procurement & client billing. I collaborated closely with cross-functional teams to ensure that activities were completed on time, within budget, and to the required quality standards. Through my work, I developed strong communication, analytical, and problem-solving skills.

## PROJECTS AND OTHER ACHIEVEMENTS

**NDT for Inspection of UG Utilities** | MTech Thesis  
2021

Presented a review of non-destructive pipe inspection techniques that can be used in the condition assessment process.

**BIM in tendering** | BE Project  
2019

Used BIM to remove uncertainty and provide better predictability in tendering process.

**Grey water reuse** | Research paper  
2018

Authored a Research Papers titled "Potential of Grey water to aid a competent Water Management System in Gujarat" presented in ICCRIP-2018 at NICMAR, Pune.

## SKILLS

JAVA

JavaScript

GIT

Python