

# DIPTOM SAHA

## ASPIRING SOFTWARE ENGINEER

### PERSONAL PROFILE

A software engineer with hands-on experience in all levels of testing, including performance, functional, integration, system, and user acceptance.

### AREAS OF EXPERTISE

- Data structure & Algorithm , DBMS
- Node.js, Mongo DB, Express
- Web development
- Working knowledge of C, python & java
- Html 5 , CSS 3 , Javascript , jQuery
- Bootstrap , Materialize CSS

### PROJECT

#### ANT COLONY OPTIMIZATION

##### Python

Solve a single objective combinatorial Optimization problem using ant colony optimization.

#### CAFEKING

Html, CSS, Javascript, materialize CSS  
a single page website for coffee shop.

### GET IN CONTACT

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### EDUCATION HISTORY

RCC INSTITUTE OF INFORMATION  
TECHNOLOGY  
BACHELOR OF ENGINEERING  
2016-2020

CGPA - 7.6

NEW BARRACKPUR COLONY BOYS'  
HIGH SCHOOL  
12 TH 2013-2015

PERCENTAGE - 76 %

NEW BARRACKPUR COLONY BOYS'  
HIGH SCHOOL  
10 TH 2013

PERCENTAGE - 79%

### OTHER SKILLS

- The ability to analyze complex technical information
- Can analyze, design and implement database structures
- Detail oriented
- Excellent problem solver