# DEEPAK MAHAJAN

## NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

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## **CAREER OBJECTIVE:**

As a fresher, I want to put to use my creative skills, technologies that I am familiar with, innovative thoughts that will benefit the organization in the long run and also help me in building my professional career.

#### **TECHNICAL SKILLS:**

## **Languages and Scripts:**

- C, C++ (Intermediate)
- Java(Core)
- Python (Beginner)
- SQL (Intermediate)

#### **Tools:**

- MS-Office
- Github
- C++ STL
- WordPress

#### Web Skills:

- HTML,CSS(Intermediate)
- JAVASCRIPT(Beginner)

#### **Courses:**

- Data Structures and Algorithms
- Database systems
- Operating Systems
- Networking
- OOPS

#### Interests:

- Internet Surfing
- · Competitive coding
- · Reading on Quora

#### **EDUCATION**

2019-2022	Master of Computer Applications (MCA)	8.2 CGPA
	National Institute of Technology Karnataka, Surathkal	
2015-2018	Bachelor of Computer Applications (BCA)	79.46%
	C.S.A.I.S.T, Jhansi, Uttar Pradesh	
2015	Intermediate - Science (PCM)	76%
	G.S.P.I college school, Jhansi, Uttar Pradesh	
2013	High School	80.66%
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## **PROJECTS**

## **Chat System:**

- A desktop application of chat system made in java.
- Used the concepts of java swing like panel, frame etc.
- Used java socket programming concepts for core functionality.

#### Student Enrollment form:

- A console based application developed in C++.
- Used Data structures techniques of Sorting and Searching.
- Insertion, selection sort and Binary search.
- Used File handling concepts for making user login/registration.

## Shuttle:

- A web based application designed in Python.
- Used Python framework django for managing the server and Back-end of the application.
- In front end used technologies Html, CSS and JavaScript.