# Niraj S Dalavi

STUDENT-JSS SCIENCE AND TECHNOLOGY UNIVERSITY

Links:

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#### **EDUCATION**

# **JSS Science and technology University,** Mysore — B.E in Computer Science and Engineering

2020 - 2024

Current CGPA:9.5/10

# Expert PU College, Mangalore — 12th

2018 - 2020

12th percentage:94.7%

# JSS Public School, Mysore — 10th

2017 -18

GPA:10/10

10th percentage:95.8%

#### **CERTIFICATES**

#### Java(Basic) Certificate issued by HackerRank

https://www.hackerrank.com/certificates/a6d2234b5465

# Problem Solving(Basic) Certificate issued by HackerRank

https://www.hackerrank.com/certificates/277684a6bddf

#### **ACHIEVEMENTS**

#### **JEE MAINS-2020**

Percentile-97.3

### **PROJECTS**

# Open Elective Allotment System for SJCE, JSSSTU

Technologies used: Python

Open elective allotment for registered students based on their CGPA and a preference list(with 10 choices)

# **Blood Bank Management System**

# Technologies used: ReactJS, FastAPI and SQLite

A web application that has dedicated interfaces for the donors, hospitals to place requests for blood and an automated interface for the management staff that provides efficient handling of the repository.

#### **SKILLS**

**Programming languages:** C,C++,Java and Python.

Data Structures and Algorithms: C,C++.

Basics Front end web development :

HTML, CSS, JS.

**Object Oriented** 

Programming: Java, C++.

Knowledge about Operating Systems, Database Management Systems.