# Rohit Narahare

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#### **EDUCATION**

#### CDAC, Pune

Post Graduate Diploma (DAC) March 2023-August 2023 | Pune

Percentage: 72 **SVIT, Nashik** 

BENG IN COMPUTER ENGINEERING

July 2018-22 | Nashik, India

CGPA: 8.25

Sri Chaitanya, Hyderabad

June 2016-18| Hyderabad, India

Percentage: 82.60

## **SKILLS**

#### **PROGRAMMING**

Languages

iava • Python • C++

SQL • JavaScript • HTML

Frameworks:

Spring Boot • Flask • Express JS

Libraries:

Pandas • NumPy • Matplotlib

Tools:

Postman • Git • Swagger

Databases:

MySQL • MongoDB

Familiar With

Node JS • Microservices

• REST API • jQuery

# **COURSEWORK**

#### **GRADUATE**

Data Structures and Algorithms Object Oriented programming Operating Systems Web Programming Technology Database Systems

# **LINKS**

Github:// Rohit\_Narahare Codechef://Rohit\_Narahare hackerrank:// Rohit\_Narahare hackerearth:// Rohit Narahare

# PROFESSIONAL SYNOPSIS

- Recent CDAC graduate with fundamental knowledge of software design, development.
- Seeking to utilize broad educational background with excellent analytical, technical, and programming skills to thrive as an entry-level software engineer.
- A motivated Professional, Ability to adopt new technologies quickly.
- Lead a team of four people in academic projects.
- Experienced in object-oriented programming, have working knowledge of Git, Microservices, REST APIs.

#### **PROJECTS**

PASSION-PURSUIT | spring boot, ReactJs, MySQL

Aug 2023 - Sept 2023 | CDAC Pune, India

- Developed a web-app for managing passion of Customer and business owner to maintain their hobbies offer for adding or removing from catalog based on their service available.
- Customer will be able to review saved history and may able to change their area of interest.
- Login and registration form for both business owner and Customer.
- Used opt verification.
- Made use of JWT for authorization and session validation.
- Used Spring boot framework and MySQL database for frontend React JS.

#### **Wafer Sensor Fault Detection** | python

Feb 2021 - Mar 2022

- The goal is develop a machine learning model that predicts whether wafer needs to be replaced or not on input from various sensors.
- The model will be trained using sensor reading and corresponding labels indicating the wafers condition.
- By analyzing the sensor data, the model will learn patterns and relationships to accurately classify wafers as working or non-working.
- This automated inspection process can enhance efficiency and reduce manual inspection requirements.
- Data analysis and manipulation are performed using pandas and NumPy, while visualization is done using Matplotlib.
- Python programming languages are used along with machine learning libraries such as scikit-learn.

### Hobbies Strength

Playing games Quick Learner Traveling Team player