# Rushiraj Kudapane

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## **EDUCATION**

## B.E. (COMPUTER ENGINEERING)

SMT. KASHIBAI NAVALE COLLEGE OF ENGINEERING 2020-2024 | Pune, India CGPA: 9.3

#### XII CLASS HSC

MAEER'S MIT JR. COLLEGE

2018-2020 | Pune, India PERCENTAGE: 82.15

#### X CLASS SSC

VASUNDHARA SECONDARY SCHOOL

2018 | Pune, India PERCENTAGE: 90.20

## **LINKS**

LinkedIn: /Rushiraj Kudapane Github: /Rushiraj Kudapane Leetcode: /Rushiraj Kudapane GFG: /Rushiraj Kudapane Codechef: /Rushiraj Kudapane

## COURSEWORK

#### **GRADUATE**

Object Oriented Programming Data Structure & Algorithms Database Management System (DBMS)

## **SKILLS**

#### **PROFICIENT**

- C++, Java
- Data Structures & Algorithm
- Object-oriented programming
- Git, Github, Bitbucket

#### **WEB DEVELOPMENT**

- HTML5, CSS3
- Javascript, React
- NodeJS, ExpressJS
- PostMan, REST APIs

#### **DATABASE**

MySQL, MongoDB

## **EXPERIENCE**

#### **SOFTWARE DEVELOPER INTERN** | PTC

July 2023 - Present | Pune, India

- Working on backend of IOT based platform Thingworx which process realtime data.
- Enhancing real-time data processing with use of Java Multithreading and Database operations.
- Technologies Used: Java, Servlet, MySQL, Gradle, Apache Tomcat.

#### FULL STACK DEVELOPER INTERN | SARVMATRE INT. PVT.

Feb 2023 - Apr 2023 | Jammu, India

- Worked on OAuth based integration for Google and Facebook Authentication using Node.js and Express.js.
- Developed frontend components for FMCG based Ecommerce platform.
- Technologies Used: React.js, Node.js, Express.js, MongoDB.

## **PROJECTS**

#### WEATHER APPLICATION | LIVE LINK | GIT REPO

Created a Weather Application based on weather API to get the current weather report of any city

Technologies Used:

•Front End: HTML5, CSS3, Bootstrap5

•Fetch API: JavaScript

## **EXPENSE TRACKER** | LIVE LINK | GIT REPO

Created an Expense tracker to track expenses and income along with the voice commands to update records.

Technologies Used:

Front End: React.js, CSS3Libraries: Chart.js, Speechly

#### CHAT APPLICATION | GIT REPO

Created a real-time chat application supporting group chat within the room. Technologies Used:

•Front End: React.js, CSS3 •Libraries: Socket.io, MaterialUI

Backend: Node.js

#### **USER AUTHENTICATION** | GIT REPO

Developed a user authentication system using Node.js, Express.js and MongoDB. Implemented features such as registration, login and logout with JSON Web Token(JWT).

Technologies Used:

•Back End: Node.is, Express.is

•Data Base: MongoDB

•Libraries: JSON Web Token, Cookie-Parser

## ACHIEVEMENTS & CO-CURRICULAR ACTIVITIES

- Technical Lead at CodingHub SKNCOE
- Participated in the Meta Hacker Cup 2022
- Participated in the HactoberFest 2022 (An Open-Source Contribution Programme)
- Inter-College Photography Contest Winner (DY Patil College of Engineering)