

# SATHVIK B RAO

+91 9019803951 ◇ Mangalore, KA

✉ [sathvikbrao2002@gmail.com](mailto:sathvikbrao2002@gmail.com) ◇ [in Sathvik B Rao](#) ◇ [Sathvikbrao](#)



## OBJECTIVE

To secure a challenging position in a reputable organization to expand my knowledge, skills and to contribute towards growth of the organization.

## EDUCATION

**Bachelor of Engineering:** Sahyadri College of Engineering and Management Expected 2024  
Computer Science and Engineering.  
CGPA : 8.97 (Till 6th Sem)

**Pre-University Education:** DR NSAM PU College ,Nanthur ,Mangalore 2018 - 2020  
PCMB  
Percentage : 94

**SSLC:** Canara High School, Mangaluru, Karnataka 2017 - 2018  
Percentage : 90

## SKILLS

<b>Programming Languages</b>	C,C++,JAVA,MySQL
<b>Web Development</b>	HTML,CSS,JAVASCRIPT
<b>Version Control</b>	Git
<b>Courses</b>	Data Structures and Algorithms,OOPS, Operating System,Computer Networks, Database Management Systems
<b>Others</b>	Collaboration,Problem Solving,Communication

## PROJECTS

**Cow Health and Milk Quality Tracking System :** Implemented a comprehensive cow health and milk quality tracking system using Java, Oracle SQL, NetBeans, and JDBC. The solution optimizes livestock health management and enhances dairy quality control ([Github](#))

**Choicemart.** Built using Android Studio, Java, and Firebase Realtime Database, the ChoiceMart application offers a seamless eCommerce experience on Android. Its integrated use of Razorpay and Fakestore APIs ensures secure transactions and a diverse product range, delivering a user-friendly shopping environment.([Github](#))

**MyNetflix.** MyNetflix is a Netflix-inspired platform crafted in ReactJS. By utilizing Axios, it effortlessly pulls content from the IMDb API, offering users a diverse media selection in a straightforward interface. It's a blend of React's efficiency and IMDb's extensive content library.([Github](#))

## CERTIFICATES

<b>Hands-on Introduction to Linux Commands and Shell Scripting</b>	March 2023 - Present
<b>Programming for everybody (Getting started with python)</b>	Sept 2021 - Present

## EXTRA-CURRICULAR ACTIVITIES

- Participated in Devhost22 SOSC Hacknight

## ORGANIZATION

- Institution of Engineers (India) [IEI]-Core Team Member 2023 - present