EDUCATION

Shri Ramdeobaba College of Engineering and Management,

CGPA: 8.64/10 (Present)

Government Polytechnic Nagpur,

Percentage: 86.60%

Sri Guru Harkrishan Public School,

Secondary School

2017 | Nagpur, MH, India

CGPA: 9.2/10

SKILLS

Languages: C++, Python **Databases:** Oracle

Tools & Libraries: React.js, HTML,

Git.

Other: Cloud, Data Structures & Algorithms, Computer Networks

CERTIFICATES

- Microsoft Azure AZ-900 ⊘
- Web Development Masterclass ∂
- Cisco Packet Tracer

INTERESTS

- Listening Music
- Wildlife Photography
- Coding

EXPERIENCE

Microsoft Future Ready Talent, Intern ⊘

05/2022 - 07/2022 | Remote

- I learnt about Core MS **Azure** fundamentals.
- Created Azure Static web app and hosted a prototype project.
- Created a VM, a virtual network, and a resource group.
- Implemented RBAC on Azure Blob storage.

PROJECTS

Online Gym Website, (Personal)

Github ∂ Live ∂

- This is a cross-platform website that displays various exercises and the muscles they target, as well as gifs and video tutorials on how to do them properly.
- React.js, along with Material UI, was used to create responsive UI.
- ExerciseDB and YTdownload APIs were used to fetch data from the RapidAPI cloud, hosted on Netlify.

Sudoku Solver C++, (Personal) ∂

- Created a Sudoku solver in C++.
- A backtracking algorithm was used to refill cells with correct entries.
- Verified using three criteria (Row, Column, Grid).
- HTML and CSS were used to create a static webpage.

Bidirectional Visitor Counter, (Group)

- An IoT-based project that counts the number of people entering and exiting the room
- The count is recorded and displayed using a pair of infrared sensors.
- The power supply in the room is controlled based on the count.

ACHIEVEMENT

Practiced 250+ coding questions across various coding platforms

Presented research paper in National level conference ENNOVATE'22 ⊗

Got a consolation prize in based Smart Hydroponics

Entrix, 2021 Winner

A Technical event organized by Electronics dept, RCOEM in 2nd year

Inter College code Debugger Competition, Ranked 1st

Conducted in SB Jain College, 2019