

RONAK SINGH

Enrollment No.: BT21CSE028

B.Tech – Computer Science and Engineering

Visvesvaraya National Institute of Technology, Nagpur

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EDUCATION

Degree/Course	Institute /Board	CGPA/Percentage	Year
B.Tech.CourseName	Visvesvaraya National Institute of Technology, Nagpur	8.30	2024
CLASS XII (HSC/CBSE)	NMF Junior College	87.08	2020
CLASS X (SSC/CBSE)	St. Xavier's High School	90.40	2018

EXPERIENCE (IF APPLICABLE)

• **Oracle** May.24 - July.2024

Project Intern

- Java, Python

PROJECTS

· EchoVerse: Crafting Connections, Sharing Stories (Backend)

Jan. 2024 - Mar. 2024

Leveraging the MVC architecture, EchoVerse offers a robust and reliable platform for managing and sharing content. Built with SpringBoot and Java, this backend-focused application ensures streamlined development and efficient handling of large-scale data interactions, to create dynamic blogging solutions.

Tools & technologies used: Java, SpringBoot

· HotelHub: Unlocking Seamless Stay Experiences (Hosted)

June.2023

A React-powered user-friendly hotel booking app that simplifies the process, offers personalized recommendations and enhances stay experiences.

Tools & technologies use d: ReactJS, NodeJs

ChatWhiz: Intelligent Chatting at your Fingertips (Hosted)

May.2023

Synopsis: ChatWhiz is an innovative app that provides intelligent chatting capabilities right at your fingertips. Built using cutting-edge technologies like React, Node.js and Express, ChatWhiz offers a user-friendly interface for seamless communication

Tools & technologies used: ReactJS, OpenAI APIs

SoundScape :Your Universe of Unlimited Tunes

April.2024

Synopsis: SoundSpace offers seamless, high-quality audio playback. With intuitive controls and customizable features, it's your ultimate music companion—wherever you go.

Tools & technologies used: ReactNative

· Operating System Projects

Oct.2023

Multithreaded Prime Generator : generate prime nos simultaneously by dividing the workload among multiple processing units

Linux-Shell: Command shell using OS system calls to execute built-in Linux commands

Tools & technologies used: Linux, kernel, C

TECHNICAL SKILLS

Languages: Golang(Novice) ,Java(Intermediate) ,C/C++(Intermediate) ,JavaScript((Intermediate)

Developer Tools: ReactJS, ReactNative, Node, SpringBoot

Cloud/Databases: SQL

Areas of Interest: Cloud Computing, Networks

POSITIONS OF RESPONSIBILITY (IF APPLICABLE)

Class Representative 2nd Year CSE Dept

Event Manager E-Cell VNIT Nagpur

ACHIEVEMENTS (IF APPLICABLE)

• Bagged 2 nd position in Quiz Competition based on Sir M. Visvesvaraya as part of a 'Science Festival' celebration of 'Azadi Ka Amrut Mahotsav' at VNIT in association with Ministry of Culture in September, 2022.

EXTRA CO-CURRICULAR (IF APPLICABLE)

- Sports: Football, Swimming, Cycling
- Leader of science quiz team