RISHI NEELKANTH

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# EDUCATION

## JAYPEE UNIVERSITY OF ENGINEERING AND TECHNOLOGY Guna, MP

Bachelor of Engineering Expected June 2023

Computer Science Cumulative GPA: **8.3/10**

Relevant Coursework: Software Engineering; Operating Systems; Algorithms; Artificial Intelligence; System Design

**RANI LAXMIBAI MEMORIAL SCHOOL** Lucknow, UP

Physics; Chemistry; Mathematics; English; Computer Jul 2018 - Jul 2019

# UNIVERSITY PROJECTS

## SOCIAL MEDIA QUESTION AND ANSWER WEBSITE

* It is a question asking and question answering website which can be very useful in areas like college campus, office, society where people of same interest live, it also contains communities section where people interested in field of work can join, also have a section of discover where different interests are introduced, users can be upto **5,000**
* Frontend is created using **HTML 5, CSS 3, JavaScript, React, Material UI, Redux template**
* Database was stored using **Firebase** as realtime database

## DESKTOP VOICE ASSISTANT

* A desktop voice assistant which can perform different tasks such as opening camera, notepad, calculator, websites, YouTube, Shopping website, ticket booking and much more from the voice command given by the user for 100% hand free experience
* Implemented in python using different python modules such as **gtts, re, os, speech recognition** and more

# CERTIFICATIONS

## SOFTWARE ENGINEER VIRTUAL EXPERIENCE

JP Morgan Chase & Co

* interface with a stock price data feed
* Use JPMorgan Chase frameworks and tools
* Display data visually for traders
* [Certificate here](https://insidesherpa.s3.amazonaws.com/completion-certificates/J.P.%20Morgan/R5iK7HMxJGBgaSbvk_JPMorgan%20Chase_KzKyMiASeXyfzbkiq_1646053967163_completion_certificate.pdf)

## ENGINEERING VIRTUAL PROGRAM

Goldman Sachs

* Crack leaked password database
* [Certificate here](https://insidesherpa.s3.amazonaws.com/completion-certificates/Goldman%20Sachs/NPdeQ43o8P9HJmJzg_Goldman%20Sachs_KzKyMiASeXyfzbkiq_1646064137901_completion_certificate.pdf)

## UNDERGRADUATE & MASTERS ASIA VIRTUAL EXPERIENCE PROGRAM

Microsoft

* Prepare for your virtual experience at Microsoft
* Use SMART goal setting to build the career you want
* Explore Microsoft’s cultural transformation
* Bring a professional approach to meetings
* [Certificate here](https://insidesherpa.s3.amazonaws.com/completion-certificates/Microsoft/ms2CK9b2SCWGXwPMS_Microsoft_KzKyMiASeXyfzbkiq_completion_certificate.pdf)

# SKILLS

**Technical Skills**: SQL, JavaScript, HTML, CSS, C++, Flutter

**Languages:** English, Hindi

**Achievements:** Solved 350+ Data Structure and Algorithms question (200+ on Geeksforgeeks Practice , 150+ on Leetcode)