

Manoj Kumar. M

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EDUCATION

Bachelor of Engineering in Computer Science and Engineering

Ramaiah Institute of Engineering, Bengaluru

2019 – present

CGPA : 8.87/10

Courses : Data Structures, Algorithms, OOPS with Java, Computer Networks, Operating Systems, DBMS, Python Programming, Artificial Intelligence, Software Engineering, Applied Graph Theory

Pre-University

Alvas PU College, Mangalore

2017 – 2019

Result : 91.67%

Courses : PCMB

PROJECTS

Automated Class Assigner

- Implemented using **Python** Programming Language and **Atlas MongoDB** to store the timetable.
- Integrated with **Telegram Messenger** to get notified about vacant classes through message.
- Assign the absent teacher's class of particular date to the accepted teacher and generates leave certificate.
- Features include reminders, generation of leave certificate, supports Markdown text.

Virtual Personal Assistant

Like Google Assistant

- Implemented using **Python** which provides an API **pyttsx3** that converts audio into text for further processing.
- Offers voice commands, voice searching and conversational interactions, letting you complete a number of tasks.

Watermark the PDF

- Automated Software Robot built using advanced automation software **UiPath Studio**
- Integrated with **Telegram Messenger** where user uploads the PDF document that is to be watermarked.
- Watermarked PDF document will be sent to the user through e-mail which was given by user while uploading the document

Netflix Clone - video streaming platform

- Developed a video streaming platform similar to Netflix where users can stream the movies.
- Authenticate users via email and password
- Utilized **ReactJs**, **NodeJS**, **MongoDB** and **Firebase Storage** to upload the movie by the admin.

SKILLS

Programming Languages

Python, Java, C

WebDevelopment

HTML, Cascading Style Sheets(CSS),
JavaScript, ReactJS, NodeJS , JQuery

DBMS

SQL(MySQL), NoSQL(MongoDB), JDBC

Robotic Process Automation

UiPath Studio

INTERESTS

- Web Development
- Sports
- Entertainment

LANGUAGES

- English
- Kannada