# **AKASH.K.N**

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### **PROFESSIONAL SUMMARY**

Aspiring Data Scientist with strong foundations in Python, Pandas, and data analysis, complemented by a growing interest in web development and AI applications. Skilled in problem-solving, analytical thinking, and building practical projects such as expense trackers, dataset explorers, and AI chatbots. Currently pursuing B.Tech in Computer Science and Engineering, eager to apply technical knowledge and continuously learn cutting-edge technologies.

# **SKILLS**

#### TECHNICAL SKILLS

• Languages: Python, HTML, Javascript

• Web Development: JavaScript, React.js, HTML5, CSS3 (SASS/SCSS), Tailwind css, Bootstrap, WordPress.

• Tools: Pandas, Excel

# **EDUCATION**

- CURRENTLY PURSUING | **BTECH** in Computer Science & Engineering at presidency university
- II PUC 2025 | RMS PU College | 81.83%
- **10th 2023** | RMPHS Kanakapura | 85.28%

# **ABOUT ME**

Nationality: Indian

Date of Birth: 27 march 2007

Work Experience: Fresher

# **LANGUAGES**

English, Telugu, Kannada

### **HOBBIES**

Learning new technologies, Listening music, Doing yoga

# **PROJECTS**

#### Youtube Video Downloader using yt-dlp

• Built a command-line tool using **yt-dlp** and **FFmpeg** to download and process YouTube videos. Implemented features for multiple output formats (MP4, MP3) and quality options. Automated video/audio extraction, conversion, and merging for efficient offline access. □

### Simple virtual assistant using pytssx3 and speech recognition

• Developed a simple voice-based assistant using **Python**, **pyttsx3**, **and SpeechRecognition**. Implemented features for speech-to-text and text-to-speech, enabling tasks such as answering queries, opening applications, and performing basic automation through voice commands. □