# **AKASH KUMAR N**

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in @akashkumarn

@akashn

## **Career Objective**

Willing to work for an organization that provides a wide exposure and gives a learning environment to enhance my knowledge and skills and utilize the same to the fullest to contribute towards the growth of the organization alongside my growth

#### **Education**

#### **Bachelor of Engineering, Computer Science Engineering**

Brindavan college of Engineering, Bengaluru

Department of pre-university

Mahesh PU College

Karnataka Secondary Education Board

Amma Public school

Nov 2020- May 2024

CGPA- 7.6

2018-2020

Percentage -70%

2018

Percentage -80%

### Technical Skills

- Python
- HTML, CSS, JavaScript, Basic React.js
- SQL, MySQL
- Django

### **Projects**

### IOT for soldier security using ML | IoT, Python, MySQL, Machine learning, HTML, CSS, Javascript

- The system is based on IoT and Machine learning concept. It will be helpful in the real-time continuous monitoring of soldier's health parameters and whether soldier's physical condition is normal or critical to predict the severity of the soldier by sending message to control room
- This system aims to enhance soldier security by leveraging IoT and machine learning technologies
- Used RDBMS to store more real time data which is processed by the ML model

#### Healthcare Appointment System | Python, HTML, CSS, Javascript, MySQL, Django

- Developed a comprehensive web-based healthcare appointment system to facilitate seamless scheduling and management of appointments between patients and healthcare providers.
- Integrated with the Chatbot to provide all the information and support to appointment of the users
- Designed MySQL database schemas to efficiently store and retrieve appointment data, ensuring quick access and smooth operation of the system.

## **Internships and Certifications**

- J.P Morgan: Software developer simulation and python developer, certified.
- Zetacoding: Internship in Python and Machine Learning, certified.
- **Udemy:** Completed Course on Python and certified.

#### Soft Skills

- Communication
- Time management
- Problem solving
- Observation and listening
  Decision making

## Languages

• English • Telugu

Hindi

Kannada