

AKASH KUMAR N

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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

Nov 2020- May 2024

Brindavan college of Engineering , Bengaluru

CGPA- 7.6

Department of pre-university

2018-2020

Mahesh PU College

Percentage -70%

Karnataka Secondary Education Board

2018

Amma Public school

Percentage -80%

Technical Skills

- Python
- HTML, CSS, JavaScript
- SQL, MySQL
- Django
- Advanced Excel
- Power BI

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

- **Pentagon Space Institute:** Completed 6 months of training in Python Full stack and learned Python, SQL, Django, HTML, CSS, Javascript and React.js and certified
- **J.P Morgan :** Software developer simulation and python developer, certified.
- **Zetacoding :** Internship in Python and Machine Learning, certified.
- **EY :** Workshop in Power BI for Data Analysis and certified

Soft Skills

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

Languages

- English
- Telugu
- Hindi
- Kannada