K.ARVIND

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OCT 2019

PRESENT

JUNE 2019

MAY 2016

MAY 2013



EDUCATION

JSS SCIENCE AND TECHNOLOGY **UNIVERSITY**, Mysuru

 Master of Computer Applications (MCA)

CGPA: 7.33 / 10

VIJAYANAGARA DEGREE

COLLEGE. Hosapete

• Bachelor of Computer Applications (BCA)

• CGPA: 7.09 / 10

VIJAYANAGARA PU COLLEGE

Hosapete

XII / PUC

Percentage: 47.3/100

NATIONAL ENGLISH MEDIUM **HIGH SCHOOL, Hosapete**

X / SSLC

Percentage: 62.25 / 100

SKILLS

- Coding Languages C, C++, Java, HTML5, CSS3, MySql **JavaScript**
- Frameworks Flask, Django, Bootstrap
- Developer Tools **VS Code, Eclipse**
- Libraries Pandas, NumPy, Matplotlib, sci-kit-learn, **Tensorflow**

PROJECTS

Soil Based Crop Recommendation system

- Developed a machine-learning website that recommends the crops for farmers based on the soil condition and environmental conditions.
- **Technologies used:** Python code, vs code(ide), machine learning Algorithms(KNN,SVM,KMEAN,)

Diabetic retinopathy detection system

- Developed a machine-learning website that uses sample images to detect the stage of retinopathy of a patient who is suffering from blindness caused by diabetics
- Technologies used: Python code, vs code(ide), MI Algorithms (segmentation, Kappa matrix, tensor flow)

E food ordering system

- Developed an online food ordering website.
- Technologies used: Python code, SQLite (database), vscode ide

Hospital search engine

- Developed a website for searching the nearest hospital and nearest doctor with feature of booking appointment from website
- Technologies used: Java code, xampp(server),MySQL(database)