

Yamki Mitai Bhadri Narayana

Technical Skills: Python, NumPy, Pandas, Matplotlib, Scikit-Learn, OpenCV, TensorFlow, HTML, CSS, JavaScript, flask and Django.

Certification:

- <https://www.udemy.com/certificate/UC-5d70473c-f6b2-4edc-b862-47c2f650f5dd/>
- https://certificates.simplicdn.net/share/3857892_1665904539.pdf
- <https://matlabacademy.mathworks.com/progress/share/certificate.html?id=86e7a021-dc67-4314-bc12-5f85ec2086bf&>

EDUCATION

Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	Jun 2020 –Ongoing	Vellore Institute of Technology - Bhopal	8.39/10
Class XII	2020	Narayana Junior college	96.4%
Class X	2018	Bhashyam High School	10/10

SOLO PROJECTS

Deep learning and Web based project	<ul style="list-style-type: none">▪ Agri-Kit<ul style="list-style-type: none">- Description: Crop Recommendation and Pest Identification Web Application.- Technology: TensorFlow, Scikit-Learn, HTML, CSS, Flask.- Link and Results: https://github.com/BhadriNarayana/Agri-Kit
Object Detection	<ul style="list-style-type: none">▪ Custom Object Detection Model<ul style="list-style-type: none">- Description: An Object detection model that can detect 3 classes: Thumbs-Up, Thumbs-Down and Thank-You.- Technology: Data Annotation (label-img), TF Object Detection API (Fine Tuned Pre-Trained MobileNet SSD V2 Model on my custom dataset).- Link and Results: https://github.com/BhadriNarayana/Object-Detection

TEAM PROJECTS

Machine Learning	<ul style="list-style-type: none">▪ Email Automation and Spam Detection<ul style="list-style-type: none">- Description: Email spam detection and email automation.- Technology: Python, NumPy, Pandas, SMTP and Scikit-Learn.- Team Project: 4 members- Role: Contribution in developing the machine learning model.
GUI	<ul style="list-style-type: none">▪ GUI<ul style="list-style-type: none">- Description: GUI that can fetch covid cases and show nearby resources.- Technology: Python's tkinter library.- Team Project: 4 members- Role: Contribution in coding the GUI part.

EXTRA-CURRICULARS

Extracurricular	<ul style="list-style-type: none">• Created a blog website called https://wanderingteen.com/ and deployed it to production for a few months.• In that I used to post blogs about Spirituality, Bodybuilding and Self-Improvement.
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ADDITIONAL INFORMATION

Hobbies	▪ Avid Book Reader – Read numerous books related to Spirituality.
Languages	▪ English, Hindi, Telugu.