

# KARIMI UPENDRA

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## EDUCATION

**International Institute of Information Technology, Bhubaneswar**

**2021 – 2025**

*B.Tech - Computer Science and Engineering - CGPA - 7.78*

*Bhubaneswar, Odisha*

**Sri Chaitanya Raman Bhavan - II, Vijayawada**

**2019 – 2021**

*Intermediate - Maths, Physics, Chemistry - Percentage - 95.6*

*Vijayawada, Andhra Pradesh*

## EXPERIENCE

Graphic Designer Intern | Web Design

**March 2023 - June 2023**

- Designed and Implemented **Web-Design for the company.**
- Created visually appealing and user-friendly websites with a focus on intuitive navigation and seamless user experience.
- Proficiently used Adobe software such as Photoshop, Illustrator, and InDesign to design graphics, edit images, and create visual assets for web projects.

## PROJECTS

**Mental Health Detection by Reddit Posts** [🔗](#) | ML, NLP, Keras, Tensorflow

**March 2024-Present**

- In this study, we explore the task of detecting mental health-related content from Reddit posts.
- Among traditional machine learning algorithms, logistic regression and support vector machines (SVM) demonstrated competitive performances, achieving accuracies of 74.83 percentage and 73.85 percentage, respectively.
- the LSTM model outperformed traditional methods, achieving an accuracy of 78.01 Percentage.

**Job Recommendation Sysytem** [🔗](#) | Machine Learning, NLP

**Feb 2024- March 2024**

- Developed and implemented a job recommendation system utilizing Python and machine learning algorithms.
- Personalized job suggestions based on user profiles, skills, and preferences, enhancing efficiency in job hunting.
- Streamlined job searching process, saving time and effort for users.

**MediGuide** [🔗](#) | React, Django, Machine Learning, EasyOCR, GMaps-API

**October-2023 March-2024**

- Empower users to input symptoms for accurate disease prediction using machine learning algorithms.
- Seamlessly integrates easyocr maps API to locate the nearest hospital.
- Users can even scan medicines for dosage information. User can register and login in which I used django authentication system.

## TECHNICAL SKILLS

**Languages:** C++, C, JavaScript, SQL, Python, Git.

**Technologies/Frameworks:** HTML5, CSS3, JS, Django, Flask, React, MongoDB, MySQL, Machine Learning, OpenCV, Scikit-Learn, NLP, Deep Learning.

**Developer Tools:** VS Code, PyCharm, GitHub, Jupyter Notebook, Google Colaboratory.

## CERTIFICATIONS

- Python Django - Complete Course - Udemy
- Machine Learning A-Z: AI, Python R - Udemy
- Deep Learning Computer Vision - Udemy

## ACHIEVEMENTS

Successfully advanced through two rounds of the TATA Imagination Challenge. (09-2023)

Engaged in and successfully fulfilled assigned tasks during Hacktoberfest 2023. (10-2023)