

KARIMI UPENDRA

IIIT Bhubaneswar, Odisha

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EDUCATION

International Institute of Information Technology, Bhubaneswar **2021 – 2025**
B.Tech - Computer Science and Engineering - CGPA - 7.83 *Bhubaneswar, Odisha*

Sri Chaitanya Raman Bhavan - II, Vijayawada **2019 – 2021**
Intermediate - Maths, Physics, Chemistry - Percentage - 95.6 *Vijayawada, Andhra Pradesh*

EXPERIENCE

XIRCLS | Django Developer Intern **May 2024 - July 2024**

- Integrated backend with Wix Studios, reducing development time by 30 Percent.
- Enhanced user accessibility, achieving an 85 Percent user satisfaction rate.
- Ensured scalability and performance, managing a 50 Percent increase in traffic.

Blockenzyme | Graphic Designer Intern **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-June 2024**

- Explored detecting mental health-related content from Reddit posts using natural language processing techniques.
- Logistic regression and SVM achieved accuracies of seventy-four point eight three percent and seventy-three point eight five percent, respectively.
- An LSTM model outperformed traditional methods with an accuracy of seventy-eight point zero one percent.

MediGuide [↗](#) | React, Django, Machine Learning, EasyOCR, GMaps-API **October-2023 March-2024**

- Enabled disease prediction model from user-input symptoms using machine learning and natural language processing.
- Integrated EasyOCR and Maps API to locate the nearest hospital.
- Allowed medicine scanning for dosage info and implemented Django authentication for user registration and login.

TECHNICAL SKILLS

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

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

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

CERTIFICATIONS

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

ACHIEVEMENTS

- LeetCode Milestone: Completed 100 questions on LeetCode and achieved a 50-day badge.
- Hacktober Fest: Engaged in and successfully fulfilled assigned tasks during Hacktoberfest 2023.