# YASWANTH KOSURU

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#### **EDUCATION**

Bachelors in Electronics and communication engineering (ECE),	2019 - 2023
Sagi Rama Krishnam Raju Engieering college (CGPA: 8:00/10.00)	
M.P.C, 12th, Narayana Techno School (961/1000)	2017 - 2019
M.P.C, 10th, Sri chaitanya Techno School (9.8/10)	2016 - 2017

#### **SKILLS**

Basic Skills C, java(Beginner), python, Data Structure and Algorithms using python, AWS, Azure.

Frontend HTML, CSS, Java script, React JS, Next Js, Type script.

Backend Node JS, mongo DB, SQL, Django framework

Automation Git, Docker, Kubernetes, GitLab CICD.

Artificial Intelligence machine learning, deep learning, pandas, NumPy, matplotlib, scikit-learn basics...

#### **EXPERIENCE**

# Full Stack Developer Intern (A.I HYR)

march 2024 - July 2024

MERN Stack, Azure, Gitlab

Hyderabad (15000 stipend)(Remote)

- Refactored the complete architecture of the project, reducing efforts needed for debugging by 50%.
- Automated the build and release process for the app development using Continuous Integration and Deployment (CI/CD) pipelines, eliminating 100% time required for releasing builds manually.
- Designed and implemented a seperate service's from scratch for Evaluation of resumes, Automation of mails and Evaluation of User Answers using serverless functions and Timer Triggers (cron schedules).
- Developed a Front end for Job Posting Creation, Managing Interviews for colleges, API integration's.

## **PROJECTS**

**Lushy - Online vegetable Selling App.** Designed and developed a responsive application using Next.js,Next Auth,Tailwind CSS,Mongo DB, and Redux for efficient state management.(click here)

Study Buddy - Connecting professionals and learners. Build a website using Django for backend, bootstrap for frontend, Django Channels to enable real time communication, MySql as a Database.(github)

Employee Promotion Prediction model. Applied and demonstrated various machine learning techniques with scikit-learn, achieving a 91% accuracy.(github)

### EXTRA-CURRICULAR ACTIVITIES & ACHIEVEMENTS

- Actively Contributing to open source projects stdlib (with over 6 prs got Merged) and zulip (with over 1 pr got merged).
- Solving problems in platform leetcode.
- 5-star competitive programmer on hacker rank on problem solving, python.
- AWS cloud practitioner course certificate from AWS training.