# HARDIK PRAJAPATI

#### **EDUCATION**

Bachelor's Degree: Fr. Conceicao Rodrigues College of Engineering

July 2020 - current

(Electronics & Computer Science)

Relevant Coursework: Object Oriented Programming, Data Structures & Algorithms, Databases Management,

Big data analytics.

#### **WORK EXPERIENCE**

## **Python Developer Intern**

@The Sparks Foundation

Feb - 23

- Built a platform for job-seekers that can extract skill requirements of jobs. By analyzing the Job Descriptions.
- Scraping Data from Indeed.com on a regular basis. Annotating the Dataset by identifying skill requirements for jobs.
- Training and Testing of Models. Deployment of Models on Public Cloud Services.

## **PROJECT WORK**

## **HuntingBuddy** (Repository) (app)

apify API - Spacy - Data Versioning - Cloud (Railway.com) - NLP

Jan 24

- Built a platform for job-seekers that can extract skill requirements of job posted on platforms like Indeed.com
- Scrapped Indeed.com using apify Client for Job description, Transformed the raw data into annotated data.
- Trained a model for Named EntAchieved **All India Rank 9** in DD National Robocon among **120+ teams** nationwide organized by Doordarshan.
- Qualified level 1 of Flipkart Grid 3.0, under 46 qualifying teams out of 9000+ participating teams.
- ity Recognition with spacy. Currently deployed on railway.com.

#### Campus Security Management Portal(Repository)

November 22

MySQL - Flask - Bycrypt

- Made Registration/Login page, By Connecting MySQL Database with Flask implemented authentication for Employees as well as Manager.
- Stored password in Hashed form to keep it secure. Used the hashed form of password for authentication.

#### **SKILLS**

**Programming Language:** Python , Java , SQL , Web Scraping.

Libraries: Flask - SQLalchemy - NumPy - Pandas - SKlearn - Beautifulsoup - SpaCy - apify client - Bycrypt

**Cloud :** Railway.com - Heroku - Streamlit Cloud **Tools :** GitHub - Colab/Jupyter - Visual Studio Code

Soft/Non Tech Skills: Communication - Problem Solving - Analytical Thinking - Project Planning.

#### **ROLES & RESPONSIBILITIES**

## Team Robocon CRCE | Management Head

August 2021 - 23

- Looking after the overall development of the project and helping juniors.
- Scheduling Workflows for junior members , planning tasks with Senior colleagues.
- Maintaining Social Platforms, Fundraising through multiple channels. Facilitating monetary or in-kind sponsorship.

#### **ACHIEVEMENTS**

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