Prasanna Eklahare



Education

2020 – 2024 B.Tech Information Technology

Pune Vishwakarma Institute of Information Technology

CGPA: 9.23

2018 – 2020 **Higher Secondary Certificate**

Ahmadnagaar Pemraj Sarda Junior College

Score: 88.62%

Skills

HTML | CSS | JavaScript | ReactJS | NodeJS | Java | DBMS | MongoDB Cloud Computing | Git | Machine Learning | Docker | Jenkins | Kubernetes

Projects

Resume Maker

A React Application for creating customizable resume downloadable in pdf format.

- Techstack: ReactJS, HTML, CSS.
- Hosted at https://cv-maker-hotelp.netlify.app/ ☑

CICD Pipeline using Jenkins on EC2 instance

- **Techstack**: AWS, Docker, Jenkins
- Launched an EC2 instance, installed Jenkins on Ubuntu 18 AMI, and configured AWS IAM role for Jenkins to upload Docker images to the ECR registry.

Image Caption Generator

A ML model created to automatically generate captions for the given image

- Techstack: Python, Tensorflow, Keras
- Used the VGG-16 model and LSTM to generate suitable captions resulting in a BLEU Score of 0.53.

Professional Experience

2024/01 – 2024/07 **Software Developer Intern**

Techsterr Technology Solutions

- Primarily worked as a frontend developer to create UI for a chatbot application.
- Worked on data processing using python and backend using Flask.

2021/10 – 2021/11 Web Application Developer Intern

INNOTEK IT SYSTEMS LLP

- Contributed to developing a web application for franchise management.
- Applied HTML, CSS, and JS to create user interfaces

2021/10 – 2021/11 Industrial and Public Relations Head

Entrepreneurship Development Cell, VIIT

• Served as Public Relations and Publicity Head for Vishwapreneuer, the flagship event of EDC, VIIT

 Organized various club activities and events along with the IRPR team 	