

# Krishna Mundada

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## EDUCATION

### SHRI RAMDEOBABA COLLEGE OF ENGINEERING AND MANAGEMENT, NAGPUR

BTECH IN COMPUTER SCIENCE WITH AI-ML SPECIALIZATION  
2020-2024 | Nagpur  
CGPA: 8.75

### SHRI RLT COLLEGE OF SCIENCE, AKOLA

SECONDARY HIGHER SCHOOL  
2018-2020  
Scored 84.7%

## LINKS

Portfolio://Krishna Mundada  
Github://krishna050702  
LeetCode://krishnamundada011  
Codechef://krishna\_0\_5

## COURSEWORK

### GRADUATE

Data Structures and Algorithms  
Operating Systems  
Database Management Systems  
Object Oriented Programming  
Computer Networks  
Machine Learning  
Cloud Computing  
Deep Learning  
Deep Mining  
Natural Language Processing

## SKILLS

### TECHNICAL

• C++ • Python • Javascript  
• Flutter • Matlab • Linux  
• MySQL • Firebase • Cloud  
• Adobe • Figma • Git • ReactJs

### Familiar With:

• HTML • CSS • Android • NodeJs  
• Blockchain • MongoDB • Django  
• OpenCV • NLP

### NON-TECHNICAL

• TeamWork • Leadership  
• Designing • VideoEditing  
• Skating • Photography

## EXPERIENCE

### NVIDIA CENTRE AT RCOEM | RESEARCH INTERNSHIP - NLP

Oct 2020 - Present | Nagpur

- Enrolled in research internship at NVIDIA centre in Natural Language Processing offered by RCOEM

### SMART INDIA HACKATHON | FINALIST 2022 + RUNNER-UP

- Runner up under problem statement RK759 category Smart Education.
- Developed a ML based app to translate SIGN (ASL) to text/audio in live time. Used Machine Learning algorithms like HOG and SVM.
- TechStack*: Flutter, Dart, Google teachable machine, Tensorflow lite, open CV, Firebase, Figma

### BPRD | WEBSITE DESIGNING

### CERTIFICATE

- Secured rank under Top 5th Position all over India for designing website for BPRD in 2022.
- TechStack*: Figma

## PROJECTS

### SARKARI | HACKATHON

### GITHUB | 2022

- A hackathon project on Sustainable Urban Transport System, in this project the system gives the realtime information for the transport system available on the route and suggest the best option. Team of 4 members
- TechStack*: HTML, CSS, JS, Firebase, MapBox Api, Figma

### MALICIOUS URL DETECTION |

### GITHUB | 2022

- The model is an approach for malicious URL detection based on the features of already existing malicious URLs using machine learning. The classifiers are trained using the dataset, and URLs fed into the model are classified as being either good or bad. Team of 2 members.
- TechStack*: Python, Machine Learning, Kaggle - Dataset

### SMART RESUME ANALYZER

- The A system can help in resolving the challenge of obtaining useful information from a resume in a structured format. The project will **automate** the process of summarizing resume and entering the information into the **database**. For information extraction, **NLP toolkits** are used.
- It has two section one Admin and one user, in user section the resume score is generated and skills are suggested according to it. In admin section all info. can be seen.
- TechStack*: Python, Streamlit, NLTK, MySql, Pdfminer, NLP, XAMPP Machine Learning, Spacy

## ACHIEVEMENTS & EXTRACURRICULAR

- GDSC **Google Cloud Facilitator** for Google Cloud Career Practitioner program.
- Secured Top **10th** position in **IITG hackathon** for sustainable transport development prototype.