# **YOGESH PATIL**

### **Bachelor of Technology (Computer Engineering)**

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Shirpur, MH(India)

% Portfolio

♠ https://github.com/y0geshpatil

in https://www.linkedin.com/in/y0geshpatil/



# **EDUCATION**

Bachelor of Technology in Computer Engineering

R C Patel Institute of Technology, Shirpur | University: DBATU, Lonere

# July 2018 - June 2021

CGPA = 9.13 | Dept. Rank: 1

Diploma in Computer Engineering

Government Polytechnic, Dhule

m July 2015 - June 2018

Perctange= 76.88%

### **PROJECTS**

#### **URL Shortener Service**

- Developed Flask Web Application for convert the large URL to short, elegant, beautiful URL which will navigate to target web page.
- Skills Used: Python, Flask Web Framework, HTML, CSS, Bootstrap and MySQL.

#### **IPL Score Prediction**

- Developed Machine learning model for predict the IPL score with the 84% accuracy (16 MSE).
- Skills Used: Python, scikit-learn ML Module.
- Algorithms Used: Random Forest Regression, Train Test Split.
- Dataset Used: IPL dataset of 617 matches from cricsheet.

#### **Automatic Notes Maker**

### Github Repo

- Developed Python script for make your notes fast.
- Skills Used: Python, pyperclip Module.

#### **LinkedIn Post Scraper (Emails Extractor)**

- Web scraper to extract all the email ids from a LinkedIn post's comment section.
- Skills Used: Python, Selenium.

# **OPEN SOURCE**

#### Math Generator

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- A math problem generator, created for the purpose of giving self-studying students and teaching organizations the means to easily get access to random math problems to suit their needs.
- Contribution: Developed problem generator for Compound Interest, BCD to Decimal, Decimal To BCD and Leap Year
- Skills Used: Python

### **SKILLS**

#### **Programming:**

• Python, Java, C

#### Database:

• SQL, SQLite

#### Others:

• Git, Google DialogFlow, scikit-learn (Basic)

## **INTERNSHIPS**

### Summer Intern | TCS

🛗 July 2020 - August 2020

- Creating Chatbot Using Google Dialogflow with Custom Webhook in Python and Integrate to Facebook Messenger.
- Skills Used: Python, Flask, Google DialogFlow.

Java Intern | V3 Data Solutions, Nashik

## July 2020 - August 2020

# **ACHIEVEMENTS**

- Gold Medal and Placed in top 1% with a score of 94% in Java NPTEL Certification.
- Qualified for Google Code Jam 2020 | Qualify Round Rank- 1427
- Cleared 1st Round of TCS Codevita 2019 ans 2020 contest

### **COURSES**

- JavaScript Essential Training Course by LinkedIn Learning
- NodeJS Essential Training Course by LinkedIn Learning
- Programming in Java Course by IIT, Kharagpur offered through NPTEL
- Programming Essentials in Python Course by Cisco and ISTE.
- Machine Learning Course by Stanford University offered through Coursera.