

# KUSHAL CHERUKULA

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## TECHNICAL SKILLS

- Python
- Java
- Html & CSS
- Data Structures and Algorithm
- SQL
- git

## PROJECTS

### Flight Deal Finder | Python

- Developed a system to automatically search for flights based on specified criteria.
- Implemented a feature to compare current flight prices with historical data to identify deals.
- Integrated a notification system to alert users of low-price flight deals.

### Password Manger | Python

- Created a tool to generate strong, random passwords using a mix of letters, symbols, and numbers.
- Developed a system to save and retrieve passwords in a JSON file, with error handling for empty fields and user-friendly error messages
- Implemented functionality to automatically copy generated passwords to the clipboard for easy use.

### Rain alert| Python

- Implemented a feature to fetch weather forecast data from the OpenWeatherMap API.
- Integrated Twilio API to send automated weather updates via SMS, including weather description and temperature

## EDUCATION

BTech computer Science Engineering  GNIT	2021 - Present
Intermediate  Page Junior College	2018 - 2020
xth  Howard Model School	2006 - 2018

## TRAININGS

### Java Full Stack | Wipro TalentNext

- Learnt About Core Java and it's Applications
- Learnt Html,CSS and Java Script,Servlets,JSP
- Learnt about Springboot,Hibernate,Spring

### Code Optimization and Solutions | Coe CCO

- Learnt Problem Solving and Logic Building
- Learnt techniques of Code Optimization

## CERTIFICATIONS

C Language| Udemy

Html & CSS| Udemy

Python| Udemy

Developer suberBadge| SalesForce