

# Prakhar Gupta

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## EDUCATION

### LNMIIT

B.TECH IN COMPUTER SCIENCE

Aug 2016 | Jaipur, India

Cum. GPA: 6.54 / 10

### SHIKSHA HIGH SCHOOL

SENIOR SECONDARY SCHOOL

Agg - 90/100

### DAYANAND PUBLIC SCHOOL

SECONDARY SCHOOL

CGPA - 9.6/10

## LINKS

Github:// [prakhar897](#)

LinkedIn:// [prakhar897](#)

CodeChef:// [prakhar897](#)

Portfolio:// [prakhar897.netlify.com](#)

Codeforces:// [prakhar897](#)

## COURSEWORK

### UNDERGRADUATE

Data Structures

Algorithms

Object Oriented Programming

Operating Systems

Database Management System

Artificial Intelligence

Data Science

## SKILLS

### PROGRAMMING

Over 5000 lines:

Java • Python

Over 1000 lines:

Node.js • Javascript

Familiar:

MySQL • MongoDB • Git

## EXPERIENCE

### CODECHEF | PROBLEM SETTER

May 2019 - Present

### COURSERA | COURSERA BETA TESTER

June 2017 - Present

- Explore Coursera courses before they open to the public and provide feedback to help instructors

### ASME E-FEST | EVENT MANAGER

Jan 2016 - Jan 2016

- Managed the oral guard event at ASME E-Fest Asia Pacific 2016.

## PROJECTS

### GITHAVIOUR | SENTIMENT ANALYSIS

Mar 2019 - Mar 2019

There are plenty of tools that extract developers skillset using their GitHub profiles. However, there was no similar tool to extract their behavioral attributes using GitHub's data. Githavior attempts to address this, and builds a behavioral profile of a provided GitHub handle.

### YELPCAMP | FULL STACK

Jun 2017 - Jul 2017

Developed full stack CRUD web application where users can search, comment and leave reviews about campgrounds. Features include user profile, authentication, password reset, error handling, authorization, fuzzy search, REST routes and admin privileges.

### IMAGE STITCHING | IMAGE PROCESSING

Nov 2017 - Nov 2017

This application creates a panorama using multiple images. It takes group of images as input and the output is a composite image such that there is culmination of scenes. At the same time, the image flow must be preserved.

## AWARDS

- Commendation letter and a cash prize of Rs 20000 as a scholarship in August 2016 for academic excellence by LNMIIT.
- Ranked 57 in India in Google HashCode 2018

## INTERESTS

- Chess
- Table Tennis