



# Satyam Prakash

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[Github](#) [LinkedIn](#) [Codeforces](#) [HackerEarth](#) [Codechef](#)

## EDUCATION

### JUET, GUNA

BTECH IN COMPUTER SCIENCE  
Expected May 2020 | Guna, M.P  
GPA: 7.6/10

### Higher Secondary School(+2)

Graduated 2015 | Lucknow, UP  
City Montessori School  
Gomti Nagar, Lucknow  
Percentage: 96

### Secondary School(10th)

Graduated 2013 | Lucknow, UP  
City Montessori School  
Gomti Nagar, Lucknow  
Percentage: 86

## COURSEWORK

### UNDERGRADUATE

Object Oriented Programming  
Data Structure & Algorithms  
Database Systems  
C Programming

### ONLINE COURSES

Udemy: Django Web Development  
Udemy: SQL for Databases  
Spring People: SQL Server  
Udemy: Web Development Bootcamp  
Udemy: Introduction to Python  
Coursera: Python Basics  
Cousera: Python Data Structures

## PROGRAMMING

### Intermediate

Java, C, C++, Python, JavaScript, SQL

### Familiar

ASP.Net, JSP

## FRAMEWORKS

### Intermediate

Django, sqlite3, STL, Git

## INTERESTS

### Technical

Competitive Programming

### Music

Playing Tabla, Listening songs

### Sports

Cricket, Chess, Football

## EXPERIENCE

### vKarma

| Backend Developer

Mar'19-Present

Work From Home Internship

- Maintaining and Developing Django based website
- Responsible for handling both front-end and back-end of vKarma website.
- Created REST APIs using Django Rest Framework
- Creating customized web solutions for the user

### TECHNICAL CONTENT WRITER @GeeksForGeeks

[https://auth.geeksforgeeks.org/user/spp\\_\\_\\_\\_\\_/articles](https://auth.geeksforgeeks.org/user/spp_____/articles)

Mar'19-Present

Work From Home Internship

- Writing Technical articles about Data Structure, basic programming concepts
- Analyzing and solving the complex problem statements

## PROJECTS

**ONLINE FOOD WEBSITE** | <http://prakashdhaba.pythonanywhere.com/shop/>  
Jun'19 - Jul'19 | Guna, Madhya Pradesh

- An E-Commerce Website made in Django with the following components :
- Cart : Each user has its own personalised cart for storing items.
- User Accounts : Each user has its own account where he can view all his transactions and a Guest User Id as well.
- Search : A customised search option where user can search products with query.
- Product : This stores the details of all the products
- Payment : Stripe Integration for taking payments from users .
- Mail : Send order confirmation mail to the user using Mailchimp integration.

**Skills used :** HTML, CSS, Javascript, Bootstrap, Django, Sqlite3

**BLOG - A DJANGO BASED WEBAPP** | <http://blogpiii.pythonanywhere.com/>  
Jan'19 | Guna, Madhya Pradesh

- Implemented comment system, user profile features, password reset using Gmail.
- Gmail and Github Login facilities

**Skill Used :** HTML, CSS, Javascript, Bootstrap, Django, Sqlite3

**ONLINE QUIZ** | <http://satyamprakash.pythonanywhere.com>  
September'18-October'18 | Guna, Madhya Pradesh

- Online portal for students to take competitive programming quizzes.

**Skills Used :** HTML, CSS, JavaScript, Bootstrap, Django, Sqlite3

**RAILWAY ENQUIRY SYSTEM** | <https://satyam010.github.io/railApp>  
August'18-September'18 | Guna, Madhya Pradesh

- Online app to do basic enquiry(Seat availability, Live status etc) of any train.

**Skills Used :** HTML, CSS, JavaScript, Bootstrap, Json and Ajax

## AWARDS

2019	Within 500	In HackWithInfy conducted by Infosys and thus offered a PPI for Power Programmer Profile.
2019	1 <sup>st</sup> / 225	In Codersbit held by InterviewBit
2018	123 <sup>rd</sup> / 3282	Represented my College in ACM ICPC Asia regionals
2018	2 <sup>nd</sup> / 150	In Kodeathon Independence organized by CSI Guna
2018	3 <sup>rd</sup> / 250	In Kodeathon 17.1 Rapid organized by CSI Guna
2017	2 <sup>nd</sup> / 120	In KodeBazinga organized by CSI Guna
2017	1 <sup>st</sup> / 180	In Codersbit held by InterviewBit