



## Ravi Kumar Singh



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### About me

Starting from school I had a keen interest in managing services, or getting things done on my own, as asked by my seniors. I can manage and do things with little or no assistance. As I grew up I got to know that I have interests in Computers and thus I did my Engineering in Computer Science, and after exploring further I developed interest in the Python Language and other services and technologies related to Data Processing and Storing, throughout my engineering, my favorite subject was Database Management System and hence I have my project which includes Database in it.

### Skills

Python

RDBMS, MY-SQL

HTML, CSS

Machine Learning

AWS Basics

GCP Basic

## Education

2016-2020	Computer Science Engineering CGPA :- 8.79	ITER, S'O'A University
2014-2016	Intermediate Percentage :- 75.20	St. Mary's English High School
2014	Matriculation CGPA:- 8.8	St. Mary's English High School

## Internships

2020	TekSystems Global Services Data Insights Trainee	Jan 2020 - Mar 2020
2019	Tata Steel Vocational Trainee	Jun 2019 - July 2019

## Projects

2020	DataBase Connector	Ongoing
	A web ui to query on a database and edit the data saved to the database by editing the query table and update the data of the database using the web ui, rather than the update query. Github:- <a href="https://github.com/simplyrks/DatabaseConnector">https://github.com/simplyrks/DatabaseConnector</a>	
2020	Hotel Management System	
	This is an application which will help the manager to operate the hotel in a efficient manner, which is based upon HTML, CSS, PHP and MySQL Link:- <a href="https://simplyrks.000webhostapp.com/">https://simplyrks.000webhostapp.com/</a>	
2019	Intellipark	
	A website that would tell people that whether there is a parking space available in the parking lot, or not and if yes where the available space is, and also which parking space is occupied by whom. Github:- <a href="https://github.com/simplyrks/IntelliPark">https://github.com/simplyrks/IntelliPark</a>	
2018	Custom shell	
	A custom C - based shell supporting basic linux commands such as pwd, ls, cd, rm, history, exit. Github:- <a href="https://github.com/simplyrks/CustomShell">https://github.com/simplyrks/CustomShell</a>	
2017	Big Number	
	It is a C - based program that can perform arithmetic operations on extremely big numbers. Github:- <a href="https://github.com/simplyrks/BigNumber">https://github.com/simplyrks/BigNumber</a>	

## Course

2018	Google India Challenge Scholarship Google India With Udacity (Online) HTML, CSS, JAVASCRIPT, JQUERY A full Course to become a Front-End Web Developer	Feb - May
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## Position of Responsibility

2015 - 2016	Assistant Minister for Health and Cleanliness St. Mary's English High School	School Council
2015 - 2016	Secretary St. Mary's English High School	Interact Club
2019 - 2020	Campus Ambassador Spring Fest Institute of Techincal Education and Research	IIT Kharagpur