

## SANTOSH KUMAR

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<https://santoshkumar964887.github.io/santosh-kumar-portfolio/>

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### Objective

Current position as Full Stack Developer with 1Touch Development Pvt. Ltd Chandigarh. I am very dedicated and possessive to my work. Ability to work effectively and efficiently in team as well as individual. I made more than 25 web+ mobile application projects.



### Education

#### Uttar Pradesh Board

2014

Intermediate

70%

#### Dr. Ram Manohar L. Avadh University

2017

Bachelor Of Science

57%

#### Banaras Hindu University

2020

Master Of Computer Application

7.2(CGPA)



### Skills

Python Programming Language, Data Structure, Server-side development with nodejs, express, MongoDB, RESTful API and authentication, Node.js security, payments.

CSS, SASS, HTML, JavaScript, Modern JS(ES6), React, Redux, Context API, Stripe API, Firebase, React Native, State Normalization, Ajax, Json, Git & GitHub, NPM.



### Projects

#### P-1). BHU Events Handling [September 2018]

This is my MCA 4th semester project. Under supervision of **Dr. Anshul Verma** (Assistant Professor CS-BHU). This will immediately reduce the manual processing, eliminate paper works, reduce manpower, thereby increasing the speed of event management process.

**Language use:-** HTML, CSS, JavaScript

**Server Backend programming language:-** PHP

**GitHub link:-**

[https://santoshkumar964887.github.io/BHU\\_Event\\_Handling/](https://santoshkumar964887.github.io/BHU_Event_Handling/)

**GitHub**

**Repository:-** [https://github.com/santoshkumar964887/BHU\\_Event\\_Handling](https://github.com/santoshkumar964887/BHU_Event_Handling)

#### P-2). Eat-O-Eat Food Delivery Web Application [July 2020 to going on]

In this web Application user can search food items with location or recipes in around their place.

Tech Stack used:- Reactjs, React-Redux, React-Router, Firebase.

**I have deployed at Heroku:-** <https://eat-o-eat-app.herokuapp.com/>

**GitHub repository:-** <https://github.com/santoshkumar964887/eat-o-eats-captionsReactProject>

- **P-3). E-commerce Application as Clear Sky Cloths [March 2020 to May 2020]**  
I have developed a massive e-commerce application similar to Shopify using React Redux, React Router, firebase, Stripe, Styled-Components+more. This is a full stack app (MERN stack) using Firebase.  
**I have deployed at Heroku:-**<https://clearskycloths.herokuapp.com/>  
**GitHub repository:-** <https://github.com/santoshkumar964887/clear-sky-cloths.git>
- **P-4). Finance Portfolio Tracker[ June 2020 to July 2020]**  
This web application is design by using React for frontend and Backend with firebase.  
**I have deployed at Heroku:-**<https://financial-portfolio-app.herokuapp.com/>  
**GitHub repository:-** <https://github.com/santoshkumar964887/React-financial-portfolio-tracker-app>
- **P-5). Whatsapp web app clone using MERN Stack technology[2 September 2020 to ongoing]**  
Currently I am making Whatsapp web clone using Reactjs, Mongodb, Socket.io, Nodejs, express.  
**GitHub link:-** <https://github.com/santoshkumar964887/mern-stack-whatsapp-web-clone>
- **P-6). Building Native Tour RESTful API**  
I have developed Native Tour RESTful API using express, Nodejs, Mongodb, Mongoose with Aunthication and nodejs security.  
**GitHub Link:-**  
[https://github.com/santoshkumar964887/tours\\_nodeJsMajorProject](https://github.com/santoshkumar964887/tours_nodeJsMajorProject)



### Achievements & Awards

- Virtusa:-NeuralHack Season 3 (National Level Coding Competition )(4th rank stage 1 and 6th stage 2)
- 5 Star- Gold Level, on Hackerrank (950+points) in python programming challenges with two certificate awarded.
- 4 Star- on Hackerrank in 30 Days of Coding challenges.
- 4 Star- on Hackerrank in 10 Days of Coding challenges Hackerrank link :-  
<https://www.hackerrank.com/santoshkumar9648>



### Certificate

#### ACM Summer Schools [10th June to 28th June,2019]

I have completed ACM Summer Schools hosted by IIIT Bangalore co-sponsored by Microsoft and Mphasis Foundation on the topic Algorithmic and theoretical Aspect of Machine Learning



#### Online Udemy Course

I have Completed online Udemy course on React, Redux, React Hooks, React Router, GraphQL, Firebase.



#### Frontend Developer

I have taken 6 Months training form Grayatom as Frontend developer.



#### Joy of computing using python [Funded by MHRD government of india]

I have completed 12 Weeks NPTEL online certification course of The joy of computing using python with 95% average score. Funded by MHRD government of india [27 January to 17 April ]

**Instructor:-** prof. Sudarshan lyengar(assistant professor at IIT Ropar).

- **Nodejs, express, Mongodb from Coursera [The Hong Kong University]**  
I have completed Coursera certification course of Server-side development with nodejs, express, Mongodb from The Hong Kong University of science and technology.  
Certificate Link :-  
<https://coursera.org/share/3fdef9d821c4458639ee209e8a7c8900>
- **Programming for Everybody from Coursera [University of Michigan]**  
I have completed Coursera certification course of Python for everybody from University of Michigan.  
Certificate Link  
:- <https://coursera.org/share/838a0835c5f0a16eeb47320dd05bf62d>
- **Introduction to CSS3 from Coursera [University of Michigan]**  
I have completed Coursera certification course of Introduction to CSS3 from University of Michigan.  
Certificate  
Link :- <https://coursera.org/share/11936809af51201d4f2d459644ceda2d>
- **Modern Application Development[Funded by MHRD government of india]**  
I have completed 12 Weeks NPTEL online certification course of Modern Application Development with 87% average score. **[27 January to 17 April ]**  
**Instructor:-** prof. Aamod Sane(Flam University, Pune) and prof. Madhavan Mukund(Chennai Mathematical institute).



### Personal Details

**Area of Interest:** Programming, Full Stack Developer, Mobile Application Developer.

● **Hobbies:** Playing Video Games, appreciating Songs.

● **Language:** Hindi, English

● **Date of Birth:** 06 July 1999.

● **Nationality:** Indian.



### Education In Progress

Currently i started taking online Class of search engine optimization(SEO) from University of Californians. It has four module and 15 week course.



### Co-Curriculum

#### GitHub project submission

1:- Monster mini card React project.

#### GitHub

repository:- <https://github.com/santoshkumar964887/monsterMiniProject>

2:- News Aggregator greyatom project

**GitHub repository:-** <https://github.com/santoshkumar964887/news-aggregator-app.git>

3:- Math Game Quiz.

**GitHub io link :-** <https://santoshkumar964887.github.io/MathQuizGame/>

4:- Nodejs calculator API

**GitHub repository:-** <https://github.com/santoshkumar964887/nodejs-calculator-api>

5:- Various Charts study jam greyatom project.

**GitHub iolink:-** [https://santoshkumar964887.github.io/chart\\_studyJam/](https://santoshkumar964887.github.io/chart_studyJam/)

6:- Love percentage calculator.

**GitHub repository:-** <https://github.com/santoshkumar964887/react-native-love-percentage-calculator>