

# Ansh Arora

Student

A web developer skilled in Reactjs and a python programmer. I love collaborating and meeting with new People.

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🌐 github.com/Scientist-Ansh

## EDUCATION

### Bachelor of Technology (B.Tech), Computer Science

Bharati Vidyapeeth College Of Engineering

08/2017 - Present

CGPA - 8.59

### Senior Secondary (XII), Science

CRPF Public School

04/2016 - 04/2017

CGPA - 9.38

## WORK EXPERIENCE

### Frontend Developer

Gobony

09/2020 - 12/2020

- Worked closely with design, product management and development teams.
- Implemented different modules from scratch to production.
- Worked on new libraries like Metronics, Formik, Yup, React-Select etc.

### Product Management And Research Intern

Incampus

04/2020 - 06/2020

- Provided concrete examples of possible UI improvements.
- Coordinated with the tech and the design team working on the structure and implementation of the features.
- Provided successful ideas on how to monetize the app.
- Also, worked a little on socket.io and webRtc.

### Full stack Web Developer

Delhi Government

07/2019 - 09/2019

- Attended various meetings with doctors and patients to understand and gather requirements.
- Performed alpha testing and, improved and updated the experience on the provided feedback.
- Lead the project for last one month of the duration and implemented successful features like- Live chatting, Discussion Forums, Bot chat etc.

## ACHIEVEMENTS

### Research Paper Publication (2020)

'Detection of Anterior Cruciate Ligament tear using Deep Learning and Machine Learning techniques' in ICDAM (2020)

1st Runner-up in GTBIT hackathon (2019)

### Certificate From DGEWA (2018)

Received special recognition from the society for our impressive work under the Swachh Bharat Program.

## SKILLS

JavaScript

ReactJS

Nextjs

Python

Git/Github

DBMS

SQL

NodeJS

MongoDB

Teamwork

Creative

## PROJECTS

### DSCBVP Web Application

- Built the frontend part of the website for DSCBVP (Developer Students Club Bharati Vidyapeeth's College ) college community.
- Collaborated with Design team and the Backend team.

### Color Palette Picker

- A color palette picker website built with Material UI and Chromajs.
- Features include - creating custom palettes, drag and drop, random color generator etc.

### Personal Portfolio

- Explored and worked on a new tool Bootstrap studio by building a personal portfolio.
- The site also contains a list all internships.

### Air Pollution analysis of India

- Worked on India's air pollution data recorded till 12/2018.
- Analysed different pollutants present and built various visualizations to compare them via concentration and state-wise distribution.

## CERTIFICATIONS

### Full-Stack Web Development with React Specialization (04/2020)

A four course specialization which included Bootstrap, React and React Native for Frontend and NodeJs, ExpressJs and MongoDB for backend development.

### Python Specialization (07/2020)

A five course specialization in Python which included data structures, networked application program interfaces, and databases.

## VOLUNTEER EXPERIENCE

### Swachh Bharat Intern

Volunteered for social work. Organised cleanliness and awareness drives, talked to people about hygiene and clean environment.

### Web Executive at DSCBVP

I handle front end development and conduct workshops. Also took part in organising Hacktoberfest.

### ReactJS Lead at ACM-BVP

I plan the curriculum for workshops and help in conducting them.

## HOBBIES

Playing guitar

Public Speaking

Travelling

Playing badminton