



# Kritik Shivanshu


## Front-End Developer

A passionate developer who brings creative ideas from areas, including data storage, UI/UX design and progressive web applications with strong understanding of entire web development process and adaptable to any work environment.

<https://kk-portfolio-4.web.app/>

[kkshivanshu@gmail.com](mailto:kkshivanshu@gmail.com)

<https://www.linkedin.com/in/kritik-shivanshu-79385b167/>

<https://github.com/kritik123>

Education		
2017 — 21	<b>Bachelor of Technology, Computer Science &amp; Engineering</b> Oriental College of Technology, Bhopal	7.3 CGPA
2017	<b>12<sup>th</sup> (Senior Secondary Examination), CBSE</b> People's Public School, Bhopal	59 %
2015	<b>10<sup>th</sup> (Secondary Examination), CBSE</b> People's Public School, Bhopal	7.4 CGPA

Experience	
Apr — May, 2020	<b>Accenture   Project Management Intern</b> <b>Job Responsibilities:</b> <ul style="list-style-type: none"><li>Identify the things our client believes are the most crucial priorities for the project.</li><li>Decided which key activities need to feature on our project plan, and assemble it.</li><li>Review varied data sources to make decisions about web page changes.</li><li>Review multiple sources and interpret, extract and combine data to find the answers to client questions.</li><li>Work against the clock to spot the issues and errors in an urgent email to send to the client.</li><li>Assign scores to potential initiatives based on their ease and impact, and use this to identify which ones to prioritize.</li></ul>
June — July, 2019	<b>Xpert   SEO Intern</b> <b>Job Responsibilities:</b> <ul style="list-style-type: none"><li>Managed both on-page SEO and off-page SEO. Improve inorganic search engine performance and goal-setting based on CTR, traffic and conversion.</li><li>Optimize landing pages for search engine marketing.</li><li>Develop and implement link building strategy.</li><li>Perform ongoing keyword discovery, expansion and optimization.</li><li>Work with the team to ensure SEO best practices are properly implemented on newly developed code.</li><li>Stay up-to-date with latest trends and changes with SEO and major search engines.</li></ul>
Feb — Apr, 2019	<b>Inventrom Pvt. Ltd.   Marketing Intern</b> <b>Job Responsibilities:</b> <ul style="list-style-type: none"><li>Promote Internet of Things and Machine Learning online training.</li><li>Increase the awareness about IoT and ML in our college by sharing videos, promo videos, etc. over various social media channels.</li><li>Brand awareness and business development of Bolt IoT.</li></ul>

Skills	
Languages & Technologies	HTML, CSS, JavaScript, TypeScript, PHP, Python, SQL & IoT.
Frameworks / Libraries	SASS, Bootstrap, jQuery, AJAX, Angular, React, Nodejs, Express, Electron & Zurb Foundation.
Tools	Adobe Photoshop, Gulp & Grunt, Visual Studio Code, Git, Docker, Firebase, Google Analytics, Google Ads & Search Engine Optimization.
Database	MySQL & MongoDB.

## Training

**Jun — July '19**

Training on AngularJS from Internshala.

**Apr — May '19**

Advanced Google Analytics from Google Analytics Academy.

**Apr — May '19**

Google Tag Manager from Google Analytics Academy.

**Jan — Feb '19**

Training on IoT & ML from Internshala.

**Oct — Nov '19**

Digital Marketing Certified from Google Digital Unlocked.

## Projects

### COVID-19 Tracker

- The web app which provides you a one stop updates on COVID-19. Not only updates, it helps us to find open stores nearby during quarantine period.
- The web app acts as a bridge between the users and the doctors and helps with booking the appointment.
- Developed this project using MEAN stack.
- Link: <https://covid-19-4dc54.web.app/>

### Cantela — A Music Streaming Application

- Cantela is fastest, largest and most lightweight desktop web application which streams music as well as video available on YouTube without any ads.
- Uses YouTube API to get most videos and music,
- Developed this project using NodeJS and Electron.
- Github: <https://github.com/kritik123/Cantela>

### Weather Forecasting Application

- A robust weather forecasting application to provide current and 24 hour 7 day weather forecast for any city in the world. Uses Dark Sky API to fetch weather forecast data and city search data is powered by Teleport.
- Developed this project using React, NodeJS and TailwindCSS.
- Link: <https://weather-forecasting-e0c98.web.app/>

### E — APPy

- Built this IoT system, where a temperature threshold is maintained in a chamber and updates the user through E-mail and SMS as soon as temperature values gets beyond the threshold.
- The objective is to keep a log of how many times the chamber was opened. It is found through anomaly detection system which analyze and send the message to user when an anomaly is detected.
- Developed using Python, Bolt Cloud, ESP8266 module, LM35 sensor, Twilio and Mailgun API.
- Github: <https://github.com/kritik123/E-APPy-IoT>

### Techfizz'19

- Techfizz is an Annual Techno-cultural fest of Oriental College of Technology, Bhopal.
- Designed & developed a website using AngularJS.
- Link: [https://kritik123.github.io/website\\_techfizz19-index.html/](https://kritik123.github.io/website_techfizz19-index.html/)

## Awards & Achievements

**May, 2020**

### HackCOVID Hackathon

- Participated in the HackCOVID Hackathon organized by VIT Bhopal. Our idea is to develop the platform that has a checklist where user can select what type of medical waste he have, covers the safety procedures for handling medical waste, and a section where he can request a collection of waste from his house.

**Apr, 2020**

### #MJFCode19 Hackathon

- Participated in the #MJFCode19 Hackathon organized by the Motwani Jadeja Foundation. Our entry is recognized to be the Top 250 entries submitted during the Hackathon.

**Apr, 2020**

### It's the Film Project

- Recognized for short movie in 'The Quarantine Challenge', organized by It's the Film Project.

**Mar, 2020**

### IDEAthon | Fight Corona

- Finalist at IDEAthon, organized by Forge, AICTE, MHRD and powered by AWS and InnovatioCuris to support the most impact solution to fight with threats posed by the COVID — 19 pandemic.

**Jan, 2019**

### National Entrepreneurship Challenge

- Represented Oriental College of Technology in NEC Finals at E-Summit organized by E-Cell, IIT Bombay.

### **Position of Responsibility**

- Media & Publicity President, Student Activity Council of Oriental College of Technology, 2019–20.
- Alumni Secretary, Student Activity Council of Oriental College of Technology, 2018–19.
- Institute Web Developer for Techfizz'19, a techno-cultural fest of Oriental College of Technology.
- HackerEarth Campus Ambassador.

### **Hobbies**

- Cinematography.
- YouTube Content Creation.
- Playing outdoor games such as Cricket, Badminton, Volleyball, etc.