

# Pankaj Kumar

Software Engineer

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[Portfolio Website](#)

## EXPERIENCE

### Mantra Labs , Bengaluru — Trainee Software Engineer

JULY 2020 - present

At this InsurTech Company my responsibilities are developing Full stack Web & Mobile apps according to the Clients requirements.

- Collaboratively developed and implemented the Care Mobile App which was tested by Care Insurance and placed us in compliance with Religare requirements.
- Developed and implemented the GTI Global Web app ([globaltechinterface.com](http://globaltechinterface.com)) in a Team and received Client appreciation for the Job done on time.
- Working closely with project managers, UX designers, other developers, systems analysts and sales and marketing professionals

### SJTech Solutions, Bhopal — IoT Development Intern

MAY 2019 - JULY 2019

I was in a team which was responsible for developing and delivering IoT products to the Clients and for the Company also.

- My responsibility included developing the modules for various IoT edge technologies like WiFi, GSM/GPRS/GPS, RF, Bluetooth and Interfacing various Sensors.
- Got an appreciation from the mentor for Designing a GPS Tracker using SIM808.

### ThingsCloud Technologies, Bangalore — IoT Intern

JAN 2019 - MARCH 2019

## PROJECTS

### IoT based Attendance System —

- Developed a Camera based Attendance system which can be configured as a Security device also.
- Technologies used: ESP32, Camera, WiFi, Face recognition

### Local Weather Monitoring system —

- Developed a local weather monitoring system using ESP8266 and various sensors for applications in the field of Agriculture.

## EDUCATION

### IIIT TRICHY, Tamilnadu — B.Tech in ECE

2016 - 2020

CGPA: 7.90

## SKILLS

### PROGRAMMING

• C/C++ • PHP • JavaScript •  
Python (Basic)

### Frameworks

• Laravel • AsgardCMS •  
Concrete5 • CakePHP •  
React(Basic)

### TOOLS & TECHNOLOGIES

• My SQL • Bootstrap • jQuery

### Project Management

• Scrum

## VOLUNTEER EXPERIENCE

- Been co-ordinator of IoT Club at College.
- Coordinated the Tech Fest at college.
- Participated in the Inter - IIIT sports meet in Basketball

## INTERESTS

- IoT
- Machine Learning
- Travelling
- Basketball

