# Pankaj Kumar

Software Engineer

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### **EXPERIENCE**

## **Mantra Labs**, Bengaluru — Trainee Software Engineer

IULY 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) 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.

### **INTERESTS**

- IoT
- Machine Learning
- Travelling
- Basketball