Pankaj Kumar

Software Engineer

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Portfolio Website

EXPERIENCE

Mantra Labs , Bengaluru — *Software Engineer*

JULY 2020 - present

At this InsurTech Company my responsibilities are developing **Full stack** Web apps according to the Business requirements.

- Collaboratively implemented and developed the **Analytics Product** for this Company. Explored and learned many tools and technologies while working in this project.
- **Developed** globaltechinterface.com, tiaragems.com, globalise.co and currently working in the **LMS** of careinsurance.com .
- Working closely with project managers, UX designers and other developers.

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.
- 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** · **My SQL**

Frameworks

· **Laravel** · **dJango** · **AsgardCMS** · **Concrete5** · **CakePHP** · **Yii**

TOOLS & TECHNOLOGIES

· **AWS** · **jQuery** · **DynamoDB** · **MongoDB** · **REDIS** · **CELERY** · **SQS**

Project Management

· **Scrum** · **Jira**

LINKS

- **Github://ipankajrai**
- **Linkedin://pankaj-kumar-r20**

INTERESTS

- IoT
- Machine Learning
- Travelling
- Basketball

VOLUNTEER EXPERIENCE

- IoT Club volunteer at college