

Pankaj Kumar

Software Engineer

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EXPERIENCE

Mantra Labs , Bengaluru — Trainee Software Engineer

JULY 2020 - present

At this InsurTech Company my responsibilities are developing Backend for the 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 an 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

JULY 2016 - JUNE 2020

Overall CGPA: 7.90

LC College, Bihar — 12th

April 2014 - May 2015

12th grade: 73.80%

GM High School, Punjab — 10th

May 2012 - April 2013

10th grade: 86.46%

SKILLS

PROGRAMMING

• C/C++ • PHP • JavaScript •
Python • HTML • JQuery

TOOLS & TECHNOLOGIES

• My SQL • Laravel • AsgardCMS
• Concrete5 • CakePHP

VOLUNTEER EXPERIENCE

- Coordinated the Tech Fest at college
- Participated in the Inter - IIIT sports meet in Basketball

INTERESTS

- IoT
- Machine Learning