

# Prafulla Chandra

prafullachandra501@gmail.com | +91 8978127720

## EDUCATION

### KL UNIVERSITY

BACHELOR'S DEGREE IN COMPUTER  
SCIENCE

7.92 CGPA

June 2019 | Guntur, India

### TELANGANA BOARD OF INTERMEDIATE EDUCATION

95.8 PERCENTILE

May 2015 | Hyderabad, India

### BHASHYAM PUBLIC SCHOOL

9.8 GPA

May 2013 | Hyderabad, India

## LINKS

Facebook:// chandra.prafulla

LinkedIn:// prafulla-chandra-04b7a511a

Github:// PrafullaChandraVedantam

## COURSEWORK

### UNDERGRADUATE

Data Structures and Algorithms

Object Oriented Programming

Database Management Systems

Operating Systems

File Structures

Computer Networks

## SKILLS

### PROGRAMMING

Over 10000 lines:

VanillaJS, • C • Java • SpringBoot •

Hibernate

Databases

• MySQL, OracleDB

Academic Experience

• C • C++ • Python

Familiar

• Apache Camel and Apache Kafka

## EXPERIENCE

### COGNIZANT | PROGRAMMER ANALYST

Jun 2020 – Present | Kochi, India

- Working as a Java Full stack Developer , technologies include Spring MVC, Angular, Vaadin, Hibernate and Bootstrap

### PROGRAMMER ANALYST TRAINEE

Jun 2019 – Jun 2020 | Hyderabad, India

- Worked with various java full stack technologies during my internship.

### AXELTA SYSTEMS PVT. LTD. INTERN

May 2017 – Jul 2017 | Hyderabad, India

- Built an automation product of lights and fans by detecting the motion in the room using a PIR sensor to control appliances with relays.

## ACADEMIC PROJECTS

### FISHERMAN APP

#### SAFETY ENSURING DEVICE

- Fisherman app is an application used near the coastal areas ,which ensures the safety of the tourists , fisherman who are into the waterbody. A watch-like device is connected to the app via LAN, which updates the heart beat levels, bp level,location of the person and sends an alert message to the guard outside the water body.
- TechStack used: Android Studio,Java, Arduino.

### PIXOGRAM

#### PHOTO BASED SOCIAL NETWORKING APPLICATION

KL University

- The application allows users to upload photos to the service, which can be organized with tags and descriptions.
- Users can follow and block other users. Users can also like photos, and follow other users to comment on their photos
- TechStack used: Eclipse, Spring Boot, Jsp, Hibernate, MySQL .

### ONLINE EDUCATION PORTAL

#### A MINI FACEBOOK

Built this as part of a college level expo

- This application allows admin to register students and faculty to a particular course and generate timetable
- TechStack used: Eclipse, SpringMVC, Jsp, Hibernate, OracleDB

## AWARDS

2018	top 52/2500	Lead t KL Hack League
2014	Vice President	SEA TechClub
2017	1st Prize	"OPEN INNOVATION HACKATHON" - UC BERKELEY