# **AMAN KUMAR**

### **Computer Science Engineer**

a4amann.github.io

github.com/a4amann

A Computer science student interested in Technology with Skills including data structures, analytical thinking and creative problem solving. There are countless events that I have had the luck to experience that have shaped my personality till now and I believe that I can learn from everything and everyone around me. Life Objective is to make earnest efforts for self and organization's growth and develop-

### INTERNSHIP/EXPERIENCE

### Tata Consultancy Services Limited (TCS).

₩ June 2019

Patna.India

ment within it's value system, by recognizing personal and the organization's true potential

- Worked with team on design, development of online exam platforms and Configuring the systems to be updated for online exams.
- Worked under senior developers to understand how to create backup in case of emergency to maintain the workflow of the system. Experience with Lanscaping systems for mock test and final tests

### MINDYOURFLEET Pvt. Ltd.

New Delhi,India

 Worked under the web development team of the company and learnt about the database management of logistics of all the companies working with mindyourfleet.Learnt about the promotion and distribution of other online rental businesses.

## **ACHIEVEMENTS**

- Event Manager of The complete developer workshop (Android and IOS Development) conducted by Creations Lab of VIT University
- Event Coordinator for STUDENT LED DESIGN Conference 2016 held at Vit University .
- Published an article in Booklet of VIT with Bonfring International Journals on the topic EFFECT OF PEER PRESSURE ON STUDENTS for English Project.

# **SKILLS**

C++,Web Development,HTML/CSS JavaScript,NodeJs C,Basic Java



## **EDUCATION**

ST.Michael's High School

**Grades:** 

10th class - 9.4 Cgpa 12th class - 79.8%

m April 2004 - Mar 2016

Vellore Institute of Technology

Bachelor of Technology Cgpa: 8.68\*(till 6th sem)

**M** July 2016 - July 2020

## **PROJECTS**

### **CSIConnect**

- A website made for Csi club of vit to share event details and have a chatroom for club members and faculty members This dynamic website is made on MEAN stack.
- Admin Student Database, Password authentication, Comments and Post section are some features of this website.

#### **IOT WEATHER STATION**

- The goal of this project was to find details about the surrounding temperature, barometric pressure, humidity, and thus predict rain possibility through a small robust model made on NodeMCU.
- Thingspeak cloud was used to store the data and to do analysis of it.

#### QuizTime

- A webiste made for students of different branches to practice their subject by giving quizes on them.
- The final marks was shown to the students after calculating on the backend side .

#### **DockerWeb**

- A docker project made for containerization of a simple website.
- Image of the website is made and shared to others so that the dependencies of the webiste need not be installed on one's computer just the docker image would be sufficient to run the website.

### Personal Portfolio (a4amann.github.io)

 A website made to share my thoughts as blog and having a digital footprint in this technology driven world.

## **LANGUAGES**

- Hindi (Mother Tongue)
- English (Conversational)
- Spanish (Basic)

# **HOBBIES**

- Poetry
- Reading fiction and non-fiction novels
- Sudoku
- Volleyball