Prathap Chandra

prathap.chandra.754@gmail.com | +91 8179984864

EDUCATION

VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE
Bachelor's Degree in Computer Science
June 2019 | Hyderabad, India

TELANGANA BOARD OF INTERMEDIATE EDUCATION
May 2015 | Hyderabad, India

BHASHYAM PUBLIC SCHOOL
May 2013 | Hyderabad, India

LINKS

Codechef:// **prathap00754**
Leetcode:// **prathap_chandra**
Github:// **Prathap-Chandra**
Medium:// **@prathap_chandra**
LinkedIn:// **prathapchandra**
YouTube:// **Prathap Chandra**

COURSEWORK

UNDERGRADUATE
Data Structures and Algorithms
Database Management Systems
Operating Systems
File Structures
Computer Networks
Cloud Computing
Object Oriented Programming
Unix Tools and Scripting

SKILLS

PROGRAMMING
Over 10000 lines:
VanillaJS, NodeJs • Express • React
• React Native • Rest APIs
• Sockets • Databases
• MySQL, NoSQL (MongoDB),
Redis(cache), ElasticSearch
Academic Experience
• C • C++ • Python
• Bootstrap • PHP
Familiar
• Redux & other JS Frameworks
• Jenkins • Kafka • Nginx

EXPERIENCE

2GETHR | Software Developer
May 2020 – Present | Bangalore, India
- Automated the process of code deployment to **AWS EC2** instance using **Bitbucket Pipelines.**
- Configured **Role Based Access Control in MongoDB** and automated **data backup** process on the server
- Working on the backend of a social network like application with **sockets** from scratch providing **multi-tenanted access** with Role Based Access Control.
- Working on co-working applications (for clients and and internal members)

YELLOW MESSENGER
Software Engineer
Jun 2019 – Mar 2020 | Bangalore, India
- Built Chatbots for various Enterprises
- Worked on Azure active directory Integration and Authentication
- Worked on Microsoft Teams Adaptive Cards.

Software Developer Intern
Jan 2019 – Jun 2019 | Bangalore, India
- During my internship i built simple bots using Dialogflow
- Built a chatbot of HR Usecases using Yellow Messenger's BotPlatform.io

ACADEMIC PROJECTS

VIGNAN INFORMATION MANAGEMENT SYSTEM
A portal confined to our college which is being used for multiple purposes
Built this as part of our Mini Project
- Built this Web Application under the guidance of our Head of the Department.
- The main aim was to avoid the manual work and digitalize everything.
- In this Portal Students can check their Attendance and results Instantly. Faculty can Apply Leaves and HOD can either approve or reject the leave. HOD and principal can check the analysed results and attendance reports which are auto generated with just once click.
- This Project is an extension of a project **StudentsFate** which i built during my 2-1 semester

VIGNANHUB
A Mini Facebook
Built this as part of a college level expo
- Worked on creating a web application similar to facebook.
- In this portal students can post anything with privacy options similar to facebook.

PERSONAL PROJECTS

GUESS THE NUMBER
A Number Guessing App built with React Native

YOUR GOALS
A Simple Goal Listing App built with React Native