Pranav agarwal

Undergraduate Student

Currently, a 2nd year Student Pursuing my Bachelor's degree in C.S.E, Penetration Tester/ Ethical Hacker & a Bug Bounty Hunter, Made some I.O.T projects using (ESP8266/Raspberry Pi/Arduino)

p2012agarwal@gmail.com

+91-9911950200

New Delhi, India

pranav2012.github.io

linkedin.com/pranav-agarwal

github.com/pranav2012

stackoverflow.com/pranav-agarwal

EDUCATION

Bachelor's Degree ~ **8.4 C.G.P.A**
Manav Rachna International Institute of Research & studies
2019 - *Present*

High School
Laxman Public School ~ **7.8 C.G.P.A**
2004 - 2019

PROJECTS

- **FaceRecogination Website With Auth**
  It is a website which detects faces in an image Using Machine Learning. made with ReactJs, Postgresql, NodeJs & Rest Api.
  GitHub, Website ~ **(2020)**

- **C / C++ Database Encryption**
  It is used to store user's info in SQLite database Encrypted data storage in c++ as a CLI program.
  Github ~ **(2020)**

- **Python Voice Assistant (ElectronJS)**
  Desktop App with voice automated Features. using Speech Recognition. Python Bckend with Electron as Frontend.
  GitHub ~ **(2020)**

- **My Portfolio Website**
  Its my portfolio website with all my Project's & contact details using Gatsby, Reactjs, GraphQL
  GitHub, Website ~ **(2020)**

WORK EXPERIENCE

Software Development Engineer
Moyyn(Germany) ~ **(Nov 2020- Feb 2021)**
2019 - Present, New Delhi, India
Worked on their Website Converted PHP to ReactJS with **60%** *performance increase.*
GitHub, Website

Full stack Developer (Internship)
CryptoSathi ~ **(July 2020- Sept 2020)**
2020 , New Delhi, India
Worked on Login & Authentication

SKILLS

C / C++

Python

ReactJS (JS / TypeScript)

NodeJS

Git / GitHub

SQL / NOSQL

Rest / GraphQL API

Java / Kotlin (Android)

CERTIFICATES

Full-Stack Web Developer Certification
Completed on Udemy ~ **(2020)**
View Certificate

Python Development Certification
Completed on Coursera ~ **(2020)**
Learned about Numpy,pandas,Data Structures
View Certificate

IT Security By Google Certification
Completed on Coursera ~ **(2020)**
View Certificate

ACHIEVEMENTS

Found security vulnerability
Laxman Public School Website
Found Old version of wordpress installed with high security vulnerabilities. And login can be brute forced. Website

Codechef 2*

Participated in Google Hash Code