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GITHUB | LINKEDIN | HACKERRANK | CODECHEF | PORTFOLIO

EDUCATION

ACHARYA NARENDRA DEV COLLEGE

BSc(Hons) Electronics

August 2018 - June 2021 New Delhi, India GPA: 8.568

EXPERIENCE

CLICKPOST | SOFTWARE ENGINEER

Gurugram | December 2021 - Currently working

• Backend Developer. Tech stack:- Django, Django Rest Framework, Postgres, Kafka Contributed to the channel integration module of ClickPost. My 5 month work include third party courier integration, development of low latency api's, writing custom scripts python script, development of feature to support non tech team.

ZEEVE DEEP TECH | SOFTWARE ENGINEER TRAINEE

Noida, India | 29/09/2021 - 29/11/2021

• Get trained on MERN stack. Learned best coding practices for Reactjs, Nodejs and TypeScript. From basic to mid level concepts like props, state, contextApi, Class and hooks.

EDYST | SOFTWARE INTERN

Remote | June 2021 – August 2021

• Drafting problem statements regarding topics of algorithms, data structures and competitive coding. And Answering queries on Edyst chat and forums.

SKILLS

Programming Languages Python(4.5/5), JavaScript(4/5), Html, Css, C++(3.5/5)

LIBRARIES/FRAMEWORKS Django(4/5), Flask, NodeJs(3.5/5), ReactJs

Tools / Platforms Git(4/5), Linux(4/5), AWS, Kafka

DATABASES MySQL, Postgresql

PROJECTS / OPEN-SOURCE

FILE SHARING APP I LINK

Django, Html, CSS, SQLite

With this project I tried to create a platform where user can share the file with password protection. Build a security middleware to prevent illegal access.

2048 GAME | LINK HTML, CSS, JavaScript

Built 2048 game from scratch using HTML, CSS and JavaScript.

R.T.P.C.S | Link Arduino, PHP, C++, MySQL

With this project I made a attempt to create full stack IOT product using which passenger of DTC bus can know the number of passenger in incoming DTC bus and location of all incoming DTC bus in real time.

BALL BALANCING PLATORM | LINK

Coppeliasim, Lua, Python, OpenCV

This is simulation based project which built during Eyrc 2020-201. We got 6th rank(AIR) in our assigned theme(Nirakshak Bot). Developed ball balancing model in Coppeliasim from scratch. Applied Image processing to identify ball color, to get ball location on table. Used BFS to make path in maze and PID script to traverse ball on table

RESCUER | LINK ROS, Python, OpenCV

This is a robotics project which built during Eyrc 2019-2020. We got 35th rank(AIR) in our assigned theme(Survey and Rescue). We programmed the drone to work according to the situation.

HONORS & AWARDS

· 3* Coder on CodeChef