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Github

AYUSH KILEDAR

Software, Web development enthusiast

EDUCATION

B.Tech. in Mechanical Engineering

2018 - 2022

Galgotias College of Engineering and Technology (7.84 cgpa)

Greater Noida , U.P

Class 12th Boards

Apr'2017 - Apr'2018

Jai Academy , Jhansi

Jhansi, U.P

Class 10th Boards

Apr'2015 - Apr'2016

Jai Academy , Jhansi

Jhansi , U.P

KEY SKILLS

Programming Language : C++ Python Java

Also Familiar With : C# Github

DATA STRUCTURES AND ALGORITHMS

Web Development : HTML CSS JAVASCRIPT BOOTSTRAP Node.js Express.js ReactJS

DATABASE : SQL MYSQL

WORK EXPERIENCE

JP MORGAN CHASE & CO SOFTWARE ENGINEERING VIRTUAL EXPERIENCE VIA FORAGE

[DURING MARCH 2022]

Learnt and worked on **Python** , **react** during this Virtual experience . Worked on displaying data visually using graphs . Interface with Stock price, using **frameworks** and tools were given tasks .

PROJECTS

CHAT APP

Created a chat app using **Socket.io**, **express.js** . Equipped with distinctive styling for send and receive messages . [\[LINK\]](#)

JAVASCRIPT CALCULATOR

Created a calculator using **Javascript** that can perform all arithmetic and trigonometric operations . Created functionality of a clear and an erase button . Used '**onkeyup**' event to enable 'Enter' key to calculate the result.[\[LINK\]](#)

CRUD APP

Created a **CRUD** app using **node.js**, **express.js** and **ejs** that can **add** , **update** , **delete** and user entered details , store details in a **Mysql** database and show it on localhost . Also used **Bootstrap** table class, form control class e.t.c.[\[LINK\]](#)

CERTIFICATIONS AND ACHIEVEMENTS

Interactivity with JavaScript(Coursera): Learned various **javascript** features and made mini-projects [\(See Credentials\)](#)

Data Structures(Coursera) : Learned and practised Data Structures like **Arrays** , **Stacks** , **Queues** , **Linked List** , **Binary Trees**, **Graphs**. [\(See Credentials\)](#)

Algorithmic toolbox(Coursera) : Learned and practised various algorithms with **brute force and optimal approach** for **Greedy** , **Divide and Conquer**, **Graph algorithms e.t.c** [\(See Credentials\)](#)

Introduction to HTML5(coursera) : Learned and applied various html tags required to build a website [\(See Credentials\)](#)

Python Programming : by **E & ICT Academy** , **Indian Institute of Technology Kanpur**

Achieved **Gold Badge** in **python** Programming on **hackerrank** . Regularly enhancing coding skills by practising **Data Structures and Algorithms** on **geeks for geeks**. Familiar with **object oriented programming** concepts . Interested in making front end web designs as well as various algorithms with optimal approach . Successfully completed **cognizant digital nurture program** and worked on **189 hands on** coding tasks on skills like **HTML**, **CSS**, **JAVASCRIPT**, **BOOTSTRAP**, **JAVA**, **SQL**