Kumar Vaibhav

/kayvaibhav /kayvaibhav@gmail.com in /kayvaibhav

/kayvaibhav +91 9140858496

EDUCATION

KIET Group of Institutions
B. Tech in Computer Science & Engineering
Expected 2023 | Ghaziabad, India
GPA: 9.23/ 10.0

City Montessori School
High School Intermediate
May 2018 | Lucknow, India

COURSEWORK

- Data Structures
- Algorithm Analysis
- Database Management System
- Computer Networks
- Computer Architecture
- Operating System

CERTIFICATES

[1] Cloud Development with HTML, CSS, and JavaScript
[2] Developing Cloud Native Applications
[3] Advanced Styling with Responsive Design
[4] Interactivity with JavaScript
[5] Introduction to Augmented Reality and ARCore

LEADERSHIP

INSPIRE Internship Camp
- Lead the team in maintaining the database of 300+ participants
- Organized over 35+ events and activities over a span of 7 days

SKILLS / TECHNOLOGIES

Computer languages (+frameworks):
- JavaScript/TypeScript/Node.js (React, React Router, Redux)
- CSS (Tailwind, Sass, BootStrap, Material-UI)
- Python (Selenium, Beautiful Soup)
- Flutter/Kotlin
- Java, C/C++, HTML

Computer software:
Proficient with:
- Git • NoSQL (Firebase) • GraphQL • AdobeXD • Figma • VSCode
Familiar with:
- SQL Databases • Docker • Jupyter

EXPERIENCE / PROJECTS

textMinimal | College Curriculum Project
[REACT-NATIVE, EXPO, PUBNUB, CLOUDFOUNDRY]
- Successfully deployed a **real-time** chat-room based web-app and lead a team of 5 people
- Designed the complete **UI/UX** and flow using **Adobe XD**
- Implemented **CI/CD** pipelines on **IBM CloudFoundry Lite**
- Used **PubNub** framework along with **React-Native** and **SASS**
- **React-Native-Emoji-Select** library to add unique-ID of participants

Want Now! | Personal Project
[HTML, CSS, BOOTSTRAP, Netlify]
- Developed the college cafeteria automation app for online food ordering
- Designed the interface using **Figma**
- Implemented the front-end using **vanilla JavaScript** and **Bootstrap-5**
- Deployed the application using **Netlify.**

ACHIEVEMNETS

OctaHacks 3.0 | Winner : 1st Position
Won hackathon organized by Chitkara University with 350+ participating teams

SigmaHacks 2.0 | Winner : 1st Position
Won hackathon among 150+ submissions