Abhay Gupta

https://abhaygupta.me/

Hybrowlabs Technologies

EDUCATION

• Kamla Nehru Institute of Technology Sultanpur, India

Bachelor of Technology in Computer Science with an aggregate of 8.61 CGPA

August 2019 - May 2023

Mobile: +91 86874 32571

Email: itsabhay08@outook.com

• BSS Public School Raebareli, India

CBSE Board with an aggregate of 94.8 percentage in XII and 10 CGPA in X

August 2017 – May 2019

EXPERIENCE

• Software Development Intern

October 2021 – May 2022

Remote

• Developed Game Management System for SFA Sporting Services (Official Partner of the Indian Olympic Association), utilized for organizing 40+ sports by Khelo India and Sports Authority of India.

- Translated UI/UX design wireframes to code, implemented interactions between frontend and backend, adjusted Design Elements to improve User Interfaces (UI) and User Experiences (UX).
- Used technologies: Javascript, React, Git, React Query, Formio, TailwindCSS and Headless UI.

Projects

• Code Buddy | React.js, Context API, Git, Node.js, Express.js , MongoDB, Socket.IO Github - Live

- Developed an all-in-one Coding platform, including 6+ micro-services including Code Runner, Code sharing, Contest Watcher, and Practice Problems that is intended to assist Competitive Programming enthusiasts.
- Implemented Role based Authentication system using **JSON Web Token** (for storing and verifying user data) and **bcrypt** (for hashing password).
- Used Socket.IO to provide features such that users can create or join code editors collaboratively.
- ullet EduCourses | Typescript, React.js, Javascript

Github - Live

- Engineered a Frontend web-app yielding features of **Online Education Site**.
- Implemented modular micro-functions for fetching Courses, Instructors and Categories from within JSON.
- Used ESLint, Husky and Prettier for linting and formatting Codebase to prevent potential bugs.

SKILLS

Languages: C++, Javascript, Typescript, C

Frameworks and Libraries: Node.js, React.js, Express.js, Bootstrap, TailwindCSS, React Query

Tools and Development: Postman, Git, Figma, Jira, Heroku, Netlify

Database: PostgreSQL, MongoDB

ACHIEVEMENTS

- Secured Global Rank 81 in April Job-a-thon (conducted by GeeksForGeeks).
- Qualification Round: Rank 430, Finale Round: Rank 462 in Code India Code (GeeksForGeeks)
- Secured Global Rank 1876 in Google Kickstart Round B 2022.
- Global Rank 1949 in Newton's Grand Coding Contest 2022.
- Global Rank 42 in CodeChef Starters 32 Division 3
- Secured All India Rank 2114 and Global Rank 4838 in Google Hash Code Qualification Round 2022.

Links

• Linkedin : linkedin.com/in/abhaygupta08

• Codechef : codechef.com/users/abhaygupta08

 $\bullet \ \ Github \qquad : github.com/abhaygupta 08$

• Leetcode : leetcode.com/abhaygupta08

POSITION OF RESPONSIBILITY

• Member of **Programming Club**, KNIT Sultanpur

• Training and Placement Representative, KNIT Sultanpur