Upasana Raghav

Final Year of B.Tech., Computer Science   +91 9870549812   upasanaraghav31@gmail.com   LinkedIn   Portfolio

CODING PROFILES: **Leetcode**   **GFG**   **Github**   **CodingNinjas/Studio**

EDUCATION

Bachelor of Technology   **2020 - 2024**
Computer Science and Engineering, Guru Gobind Singh Indraprastha University   *9.15 CGPA*

SKILLS

Programming Languages	C++, JavaScript, PHP.
Technologies	HTML, CSS, Bootstrap, SQL
Libraries and Frameworks	React Js, Node Js, Laravel, CakePHP
Tools	Git, Github, Vs Code

WORK EXPERIENCE

Software Engineering Intern   **Jan 2023 - Present**
Avalon Information Systems   *Delhi, India*
- Resolved 30% of client issues through efficient bug fixes, leading to improved user satisfaction.
- Led the backend development of Data for All (DFA), ensuring functionality aligned with SDG's.
- Leveraged PHP core, CakePHP, MySQL, and Laravel to optimize and enhance DFA project functionality.

Frontend Web Developer Intern   **Aug 2023 -Nov 2023**
KorrAI   *Remote*
- Reduced website loading time by 40%, resulting in a 10% increase in daily user traffic.
- Implemented two-factor authentication, bolstering website security by 80%.
- Engineered a comprehensive component library using Storybook, enhancing code navigation by 90%.

Web Developer and Design Intern   **July 2023 - Aug 2023**
Oasis Infobyte   *Remote*
- Developed responsive landing page, portfolio website, and temperature conversion site, resulting in a 60% increase in user engagement.

PROJECTS

SocialNet (MongoDB, ExpressJS, ReactJS, NodeJS, React-Redux, MUI)   *Live Link*
- Enhanced security with robust measures for user registration and login, enabled post-sharing, and integrated a user-friendly friend search, driving engagement and connectivity.

OvaTes - A Sex Education Website (HTML, CSS, JS, React, MongoDB, Node.js)   *Live Link*
- Created a platform for seamless exploration of sexual education topics, featuring a period tracker, live chat, and intelligent chatbot, promoting engagement and accessibility.

CERTIFICATES & ACHIEVEMENTS

- **AgriTech Hackathon 2023:** Authored research paper on revolutionizing the coffee, tea, and paddy industry, achieving a top 15 finalist position. *Live Link*
- **Coding Proficiency:** Solved 600+ questions on platforms like Leetcode and GeeksForGeeks.
- **Teaching Leadership:** Led JAVA Bootcamp for freshman college students, positively impacting over 100 individuals.
- **Responsive Web Design course:** Completed the course with a 100% success rate. *Live Link*
- **JPMorgan Chase & Co. Virtual Internship:** Executed all tasks flawlessly, achieving a 100% completion rate and earning certification. *Live Link*