Akansha Aggarwal

Software Engineer/ Frontend Web Developer

9810604335 akanshaaggarwal9876@gmail.com Linkedin Github Leetcode

Education

Guru Gobind Singh Indraprastha University · Sep 2020 – May 2024
*Bachelor of Technology in Information Technology (CGPA - **9.6**/10)* · *Delhi, India*

Vikas Bharati Public School · **2020 Passout**
*Secondary-10th(Score-**96.4**percent), Higher Secondary -12th(Score-**91**percent)* · *Delhi, India*

Experience

Coding Ninjas | *Teaching Assistant* · **May 2022 - August 2022**

* Worked as a **Mentor** in guiding students to become Experts in **Data structures and Algorithms** by solving their doubts
* Helped students by **debugging** their code.
* **Teaching** students about effective communication skills.
* Achieved a rating of **4.75**/5

Chegg | *Subject Matter Expert* · **April 2022 - May 2022**

* Authoring Solutions for advanced questions from Computer Science Engineering textbooks
* Online answering of CSE questions posted by students abroad
* Content feedback and online tutoring
* Quality review of solutions given by external answers

Projects

Portfolio | *ReactJS, EmailJs* — **Link**

* Developed a portfolio website using React, leveraging reusable components for efficient rendering and code organization.
* Optimized website performance by leveraging React's memoization and lazy loading techniques, ensuring fast load times and efficient resource utilization.
* Integrated React Router for seamless navigation between different sections and projects within the website.

My FinanceFriend | *HTML, CSS, Bootstrap* — **Link**

* All-in-one platform for all women where proper guidance and mentoring for financial management and related issues is being provided
* Created an intuitive and user-friendly interface to educate and empower women in their financial decision-making.

Travel Guide | *ReactJS, Bootstrap* — **Link**

* A user friendly web portal, and a one stop place for all the tourists' attractions in Uttarakhand
* User customized travel experience.

Technical Skills

Languages: C++, C, HTML,CSS, JavaScript
Developer Tools: VS Code,Git, Github
Technologies/Frameworks: ReactJS, Bootstrap

Leadership / Achievements

* **Problem Setter** at Codechef Adgitm Chapter
* **Web Developer** at Google Developer Student Club
* Secured **3rd position** at Coding Ninjas, DSA(98 percentile)
* **Grand Finalist** at Microsoft Azure Women Hackathon
* **Finalist** at TechGig Goddess Coding Contest, powered by AMEX
* **5th** position in Live The Code Hackathon
* Solved **600+** coding questions on different platforms
* **Mentor** at The Girl Code
* Completed Virtual Internship at **JP Morgan Chase and Co.**
* Completed 30 days of **Google Cloud**