Lokesh Singh

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FRONTED END DEVELOPER AND CODER

I am a skilled frontend developer and I have knowledge of **HTML, CSS and JavaScript**. I also have knowledge of programming language such as **C, C++ and PHP** and solved **1000+ data structure and algorithm problems** on different platform.

EDUCATION

Rustam Ji Institute of Technology — BSF Academy, tekanpur, Gwalior
Bachelor of Engineering in Computer Science **CGPA : 8.55** — *July 2020 – July 2024*

BSF Senior Seconadary School — BSF Academy, tekanpur, Gwalior
Intermediate with PCM and Computer Science **Percentage - 81.2** — *July 2018 – July 2020*

SKILLS SUMMARY

Skills	:	SQL, Operating System, **Data structure and algorithm, Web development**, **SDLC** ,**OOPS Concept,** Ajax Project Management,**JQuery** , NodeJs(basic).
Languages	:	**C++, C, HTML, CSS, JavaScript**, PHP, **Java, python**
Frameworks	:	**Bootstrap, Django**, tailwind CSS ,**React**(basic)
Databases	:	**MySQL, MongoDb**
Dev Tools	:	**Visual Studio Code**, Git, **Github , Jupyter Notebook**, intelliJ IDEA, PyCharm.
Soft Skills	:	**Problem Solving, leadership**, teamwork, decision making, Analytical skills, content writing.

EXPERIENCE

Intern and IT Trainer — July 2023 – present
Part-time — *Technoglobe,Jaipur,Rajasthan*

- Teaches student technology like **HTML, CSS, Javasrcipt, C, C++ and Python, Java.**
- Developed and delivered beginner-friendly training sessions, simplifying complex concepts for enhanced student comprehension; achieved a 95% student satisfaction rate and increased course completion by 40%

Computer programming Instructor — Apr 2023 – Jun 2023
Part-time — *RJIT, Tekanpur, Gwalior*

- Teaches first year of College student Programming language like **C language, C++.**
- Improved **thier knowledge** and thinking abilities that how to tackle a coding problem.

PROJECTS

Project 1   *HTML, CSS, Javasrcipt, PHP, MySQL, Bootstrap, Git, Github*   Source Code

- **Placement Preparation Tracker**
- Designed and developed a clean and modern website using **HTML, CSS, and JavaScript,MySQL,PHP**

Project 2   *HTML, CSS, JavaScript, Git, Github*   Source Code

- A **Ceasar Cipher website** exposed using a Cryptography Algorithm made with HTML, CSS, Javasrcipt
- Unveiled the Caesar cipher algorithm of cryptography through extensive research and analysis, shedding light on its vulnerabilities and potential for decryption by unauthorized parties.

Project 3   *HTML, CSS, JavaScript, Git, Github,Api*   Source Code

- A **Github Profile Fetcher** exposed using a api and promises, made with HTML, CSS, Javasrcipt
- Use of Javasrcipt concept of api and promises.

CERTIFICATIONS AND ACHIEVEMENTS

- Freecodecamp Certified : Javasrcipt Algorithms and Data structure
- Leetcode : **100 Days of Code Badge**
- Hackerrank : **Problem Solving(Intermediate) Certificate**
- Google : **Foundation of Cybersecurity**
- Google : Foundation of Project Management
- University of Michigan : Python for Everybody, Python Data Structures

VOLUNTEERING AND PUBLICATIONS

- **NCC Volunteer** : 2 year of Volunteering Experience of **NCC**, served as **Senior under Officer**
- **GeeksForgeeks** : Contributed 1 and Improved 2 Articles