PARSHANT KUMAR SINGH

SOFTWARE INTERN

CONTACT

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in Parshant Kumar Singh

EDUCATION

Bachelor of Technology in Computer Science Engineering
National Institute of Technology
Arunachal Pradesh, Itanagar
2022 - 26 | CGPA: 8.26

XII (Senior Secondary)
Anugraha Narayan College, Patna, Bihar
2022 | 84.4%

X (Secondary)
C.C.S. Senior SecondarySchool, Gurugram, Haryana
2020 | 88.4%

CODING PROFILES

1. GFG
2. GitHub
3. LeetCode
4. Coding Ninja

Programming Languages

1. Java
2. HTML
3. CSS
4. JavaScript
5. C

Tech Stack

1. Data Structure and Algorithms
2. Object Oriented Programming
3. Git & GitHub
4. Frontend Development (HTML, CSS, JavaScript and React)
5. Advanced Java (JDBC and Servlets)
6. MySQL (Basics)
7. Linux Commands (Basics)

CAREER OBJECTIVE

Passionate and dedicated computer science enthusiast eager to leverage strong foundation in Software Engineering. Eager to apply the theoretical knowledge and hands-on experience to solve real-world problems.

COURSEWORK

1. Data Structure and Algorithms
2. Design And Analysis of Algorithm
3. Software Engineering and Agile Methodology
4. Game Theory & Linear Programming Problem
5. Discrete Mathematics
6. Web Development

PROJECTS

SEARCH ENGINE

- Implemented and developed a fully functional Search Engine App using Depth First Search, Indexing and Web-crawling.
- **Technologies Used**: JDBC, Servlets, MySQL and JSP.

TEXT TO SPEECH CONVERTER

- Designed and developed a Text to Speech Converter project to convert text input into human-like speech output using HTML, CSS and JavaScript.

QR-CODE GENERATOR

- Implemented and developed a QR-Code Generator using HTML, CSS and JavaScript.

MYNTRA CLONE (FRONTEND)

- Developed a responsive and user-friendly front-end Clone of Myntra Shopping Website using HTML, CSS and JavaScript.

ACHIEVEMENTS

900+ CODING SCORE AT GEEKSFORGEEKS

- Solved *290+ problems (120+ Medium and Hard Level Questions)* with brute force and all optimal approaches possible on **GeeksforGeeks**.
- Solved *120+ problems* with brute force and all optimal approaches possible on **LeetCode Platform**.
- Proved proficiency by attaining global rank 351 in the GFG Weekly Contest 153.
- Secured a competitive global rank of 460 in the GFG Weekly Contest 152 and rank 614 in the GFG Weekly Contest 154.