

SAURABH TIWARI

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Summary

I have a problem-solving attitude and I like to take ownership of tasks given to me. I am committed to learning and can adapt quickly. Possess knowledge of C, Java and front-end development. Proven ability to work with team and deliver with quality. Experimenting with data structures and algorithms to gain deeper understanding.

Experience

Java programming intern • SYNC INTERN'S

May 2023 - Jun 2023

- Gained in-depth knowledge of the industry through hands-on experience during internship
 - Developed strong problem-solving skills by analyzing and resolving complex issues
 - Assisted in the implementation of new processes and procedures, resulting in improved workflow efficiency
 - Collaborated with colleagues to identify areas of improvement and design effective solutions
 - Improved customer service practices by streamlining processes and developing customer-facing resources
 - Demonstrated strong communication and interpersonal skills by working with diverse team members
 - Utilized project management tools to track progress and ensure successful completion of tasks
 - Led small teams in completing projects on time and within budget
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Education

B Tech IT • Uma Nath Singh Institute of Engineering and Technology

Nov 2021 - Present

Information technology • Grade: 6.6

Saurabh Tiwari is currently pursuing a BTech IT degree from Veer Bahadur Singh Purvanchal University Jaunpur. He has gained extensive knowledge and proficiency in Java and C programming languages. He has leveraged this expertise to further his knowledge by enrolling in a data structures and algorithms course to further hone his Java skills.

Projects

Online Resume Builder

May 2023 - Jun 2023

SYNC INTERN'S

- Developed an online Survey System for data such as student roll numbers, marks without the use of a database, utilizing Java programming language.
- Designed a secure system for collecting and processing information.
- Implemented log-in system to ensure participants' anonymity.
- Captured data, validated, and stored using appropriate programming techniques.
- Generated insightful reports and delivered it to the stakeholders.

Online Survey System

May 2023 - Jun 2023

SYNC INTERN'S

- Developed a survey system to save data
- Utilized object-oriented techniques to create a user-friendly interface
- Implemented an automated process to collect and store information
- Developed interactive elements to further enhance user experience
- Monitored the performance of survey system to ensure high-quality results
- Deployed debugging techniques to detect and remove system errors
- Designed and implemented databases to securely store data
- Analyzed survey responses and identified areas for improvement
- Established protocols to ensure accuracy and data consistency
- Enhanced existing features with innovative solutions
- Managed the survey system to optimize performance and scalability

Snake game

May 2023 - Jun 2023

SYNC INTERN'S

- Developed a simple Snake Game using Java programming language
- Implemented object-oriented programming concepts such as inheritance and polymorphism
- Created a user-friendly interface with functional game controls
- Tested code for errors and debugged to ensure optimal performance
- Executed the game with various levels of difficulty and increasing complexity
- Effectively communicated project objectives and results to stakeholders

Achievements and Awards

Java programming intern

Jun 2023

SYNC INTERN'S

I successfully completed all assigned tasks for my internship, displaying an impactful work ethic. I received a letter of recommendation and internship certificate in recognition of my efforts.

Skills

Communication Skills, JAVA, DSA, C - programming, Kotlin basic, Git Github, Operation System, HTML CSS basics, Python basics