



# SURAJ KHAR

## SOFTWARE DEVELOPER

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## ABOUT ME

Dynamic and detail-oriented Software Developer with a Bachelor's degree in Computer Science and comprehensive knowledge in programming and software development. Proficient in a wide range of technologies, including both front-end and back-end development tools, complemented by foundational expertise in Machine Learning and Artificial Intelligence. Eager to leverage programming and problem-solving skills in a challenging role within a progressive tech environment.

## EDUCATION

2022 - 2026	<b>Bachelor of Engineering in Computer Science</b> Relevant Coursework: Data Structures, Algorithms, Object-Oriented Programming
Visvesvaraya Technological University	
2020-2022	<b>Higher Secondary School</b> Completed in PCM with 92 %
JKBOSE	

## SKILLS

- Programming Languages  
C, Python, Java
- Software Development  
Practices: Version Control  
(Git), Agile Methodologies
- Front-End Development:  
HTML, CSS, JavaScript
- Machine Learning & AI:  
Basic understanding and  
project experience
- Back-End  
Development: SQL,  
MongoDB
- Core Competencies:  
Data Structures &  
Algorithms, Object-  
Oriented  
Programming

## WORK EXPERIENCE

### Fresher[BANGALORE]

- Engaged in self-directed learning to enhance programming skills and develop practical applications relevant to software development.
- Collaborated with peers in coding exercises and hackathons to strengthen problem-solving abilities.

## PROJECTS

### Tic Tac Toe Game Move Prediction

- Developed an interactive Tic Tac Toe game using HTML, CSS, and JavaScript, implementing the Minimax algorithm to enhance strategic gameplay experience.
- Technologies Used: HTML, CSS, JavaScript

### Stopwatch Tracking Application

- Created a user-friendly stopwatch app to demonstrate proficiency in Java and front-end design.
- Technologies Used: Java, HTML, CSS.

## **Weather App**

- Built a fully functional weather application to fetch real-time data utilizing APIs to inform users about weather conditions.
- Technologies Used: JavaScript, HTML, CSS.

## **CERTIFICATIONS**

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- **C Programming for Beginners (Oct 2022)**
- **Microsoft Office using AI (Dec 2023)**
- **MongoDB Certification**

## **HACKATHONS & WORKSHOPS**

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- Participated in "GenAI and its Applications" Workshop at JSSATEB (Nov 2024)
- Engaged in multiple coding workshops focused on software development and collaboration

## **LANGUAGE**

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- HINDI,ENGLISH,PUNJABI