

# Sumit Kumar

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## EDUCATION

### DELHI TECHNOLOGICAL UNIVERSITY (FORMERLY DCE)

B.TECH IN COMPUTER SCIENCE  
Grad. MAY 2023

### KENDRIYA VIDYALAYA NO. 1 PCM

Grad. May 2019 | Cum Per 80%

## COURSEWORK

### UNDERGRADUATE

Object Oriented Programming(OOPS).  
Operating Systems  
Introduction to programming  
Data Structures and algorithms  
DBMS  
R-DBMS  
Web Technology

## SKILLS

### PROGRAMMING

#### LANGUAGES

- Advance: C++
- Intermediate: TypeScript, MSSQL, Javascript
- Novice: dot net, c#

#### TOOLS

- Git • Windows
- Visual Studio • Postman

#### Framework

- Angular 15

#### Technologies

- HTML • CSS • SQL

#### Others

- Teaching • Gaming

## EXPERIENCE - 2 YEARS

### BLUEKAKTUS | ASSOCIATE SOFTWARE ENGINEER

JAN 2023-NOV 2023 | DELHI, IN

#### BACK-END SQL | .NET

- Optimized project efficiency and performance by 70% through strategic migration of front-end data processing to the back-end infrastructure.
- Collaborated with cross-functional teams to ensure a smooth integration of front-end data into the back-end infrastructure.
- Build databases and table structures following architecture methodologies for web applications.

#### FRONT-END TYPESCRIPT | ANGULAR

- Built friendly and interactive web pages for client Tasva, Reliance and Jockey.
- Played a pivotal role in securing a key client which increased the profit by 30% by developing and implementing a suite of seven master tools during my tenure.

### GROWTHINGLY | CO-FOUNDER | TECH-LEAD

NOV 2021- DEC 2022 | DELHI, IN

- Spearheaded the design direction of the website, utilizing HTML, CSS, and Angular to create visually stunning and intuitive user interfaces. Resulted in a 40% increase in user engagement and a modern, cohesive aesthetic that elevated the brand's online presence.
- Maintained website integrity through proactive debugging and issue resolution in HTML, CSS, and TypeScript (Angular). Achieved a 50% reduction in downtime by promptly identifying and addressing technical issues, ensuring a seamless and reliable user experience for visitors.
- Successfully managed a team of 5, providing guidance in frontend development. Fostered collaboration, ensuring the timely delivery of high-quality projects and professional growth for team members.

## PROJECT

### WORKFORCE HARMONY Angular 9 | dot net | c# | MSSQL

- Developed a sophisticated Employee Management and Review application specifically aimed at empowering managers to efficiently oversee their team's performance.
- Profile Management: Enabled managers to easily add, review, and delete employee profiles, streamlining administrative tasks and enhancing overall organizational efficiency.

### SORTING VISUALIZER HTML | CSS | JAVASCRIPT

- Conceptualized, designed, and implemented the "Sorting Visualizer" application, a dynamic tool aimed at enhancing understanding and visualization of sorting algorithms.
- Algorithm Diversity: Integrated multiple sorting algorithms, including but not limited to Bubble Sort, Quick Sort, and Merge Sort, offering users a comprehensive view of different approaches to data sorting.