

# Mansi Chauhan

SOFTWARE ENGINEER II  
AT MICROSOFT

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📅 2005-09-16

## SKILLS

c

c++

java

Python

JavaScript

c#

SQL

Git

React

## EDUCATION

National Institute of  
Technology, Kurukshetra  
*Bachelor of Technology in  
Information Technology*  
2021 | CGPA: 9.12

Central CBSE, JBS Children  
Paradise School ,Kota  
*Senior Secondary (XII)*  
2017 | Percentage: 91.70%

CBSE, Jim Corbett  
Secondary School, Haldwani  
*Secondary (X)*  
2015 | CGPA: 10

## EXPERIENCE

### Software Development Intern at Fidelity Investments

Jan 2020 – June 2020

Created a tool that automatically produces 90% of the necessary boilerplate for an API, saving developers 60% of their time and boosting the company's productivity.

### Software Engineer at Microsoft

2021-2023

Worked on the core C++ Engine for Azure SQL Server in components like Metadata and Security. Worked in Azure SQL Security team on Transparent Data Encryption (TDE) crypto improvements where I was responsible for designing, implementing and E2E testing of the feature.

## PROJECTS

### Job Search

*NodeJs, ExpressJs, MongoDB*

Job search web application for blue collared workers

### Speed Reader App

*Mobile jQuery*

A web application to enhance the reading skills of a beginner.

### Math Game

*HTML, CSS, Javascript*

A fun game of math with score on calculations

## ACHIEVEMENTS

- Secured City Rank 1st and State Rank 24th in 13th National Cyber Olympiad.
- Semi-finalist at Code Gladiators 2020