

# Prasang Goel

prasangoel715@gmail.com — 9045089754  
github.com/Prasang12 — linkedin.com/in/prasangoel

## Skills

**Languages:** C/C++, Java, Python, JavaScript, TypeScript, SQL, HTML, CSS, DSA

**Technologies & Tools:** AWS, NodeJS, Angular, ReactJS ,Microsoft Azure , mongoDB ,Cloud Computing

## Work Experience

**FRESHER**

## Education

***B.Tech. in Computer Science and Information Technology (Pursuing)***

*MIET Merrut*

Aug 2022 - Jun 2026

- *CGPA: 7/10 till now*
- *Relevant Coursework: Object-Oriented Programming, Databases, Discrete Maths, Data Structures, Operating Systems, Machine Learning, Data Mining, Computer Networks.*

***10+2***

*Dewan Public School*

2021-2022

- *Percentage: 79*

***High School***

*Dewan Public School*

2019-2020

- *Percentage: 86*

## Project Work

***EV - an app for Electric cars***

*2022*

Applied the use of Flutter to manage the arrangement of e-cars charging slots

- *Implemented in Flutter with OpenGL library for simulation.*

***Fitzoo***

*2022*

Applied the web languages for the self fitness gaining like a gym facilities

- *Implemented in HTML,CSS And JavaScript*

### ***Word Dictionary***

2023

Developed a desktop software for online lookup of English words using Trie data structure and web scraping with Python and BeautifulSoup.

- *Implemented spelling correction and auto-suggestion using the edit distance algorithm.*

### ***The Salonx***

2024

Applied the web concepts for the providing the online parlour facilities

- *Implemented in HTML,CSS, JS ,ReactJS And mongoDB*

### ***The own OS***

2025

working on the idea of making the own Operating system

- *CURRENTLY WORKING*

## **Awards & Certificates**

- *Hackathon Havoc*
- *Microsoft Build After Party.*
- *Java Programing-simplelearn*
- *Cloud Computing- Simplelearn*
- *AWS LEVEL 1*
- *Leet Code*
- *Hacker Rank*