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# Shubhi

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## Objective

Seeking to leverage my skills in creating and executing test cases, identifying defects, and collaborating with development teams to improve software quality in a dynamic and growth-oriented IT environment.

## Experience

### Smart India Hackathon Finalist

- Developed a Smart Parking System aimed at optimizing parking management and reducing congestion in urban areas.
- Technologies used: Integrated IoT devices, sensors, cloud platforms, and mobile applications for real-time data collection and parking space management.
- Collaborated with a multidisciplinary team to design and implement the system's architecture, contributing to both front-end development and back-end data handling.

## Education

### Galgotias University

Bachelor of Technology in Computer Science and Engineering

October 2022 – August 2026

Gautam Budh nagar , India

### Priyanka Modern Senior Secondary School

Central Board of Secondary Education (12th)

August 2021 – April 2022

Dhampur(Bijnor), India

### Mary And Jesus Convent School

Central Board of Secondary Education (10th)

August 2019 – April 2020

Seohara(Bijnor), India

## Projects

### Smart Parking System

- A Smart Parking System aimed at optimizing parking management and reducing congestion in urban areas.

### Recipe Finder

- A recipe finder is a smart software application that help user discover recipes based on available ingredients, dietary preference, and cooking time. It simplifies meal planning by suggesting the best recipes based on user inputs.

### Solar System Simulation

- A web-based Solar System simulation visually representing the Sun and planets, using HTML, CSS, and JavaScript.

## Skills

**Programming Languages:** Java, Python

**Web Development:** HTML, CSS, SQL, JavaScript, ReactJS, Backend

**Coursework:** Data Structures, Algorithms, Operating Systems, Computer Networks, DBMS

## Languages

English, Hindi

## Strengths

- Problem Solver: Proven ability to identify and troubleshoot complex software defects.
- Quick Learner: Quickly adapt to new tools, platforms, and technologies.
- Adaptability: Able to adjust to new challenges and environments with ease.
- Team Player: Collaborate effectively with diverse teams to achieve project objectives.
- Attention to Detail: High level of accuracy in testing, ensuring defect-free software.