# Suyash Agarwal

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## **EXPERIENCE**

### web developer

Octapin July 2023 - Present

- · Successful backend development, driving website growth via increased institute sign-ups.
- · Increased speed of website by 120% using Django.
- · Gained practical skills through real-life project insights.

#### **Core Tech Team Member**

Startup Cell MITS

January 2023 - Present

- · Assisted in the development of the cell's website.
- · Managed and coordinated various events for the cell.
- · Undertook diverse tasks to enhance the cell's ranking and overall functionality.

### Web Development Intern

sooosoftwares May 2023 - June 2023

- · Developed and maintained web applications, gaining practical experience in full-stack development.
- Gained practical skills through real-life project insights.
- · Strengthened project management and communication skills through team collaboration.
- $\boldsymbol{\cdot}$  Designed and developed a functional car rental website as a key project.

## **PROJECTS**

### E-commerce

July 2023 - August 2023

- · Optimized processes, achieving 25% time reduction.
- · Designed responsive e-commerce site in React, offering engaging user experiences.
- · Enhanced user experience with advanced product categorization, search, and efficient discovery, reducing search time by 30%.

#### Car Rentals

April 2023 - May 2023

- · Revitalized agency involvement: Simplified registration, 5-image validation for vehicles, enhancing trust and market presence.
- · 30% performance boost with optimized data storage. Admin and agencies securely manage vehicles.
- · User-friendly UI for seamless car booking without complications.
- · Efficient car filtering by brand and fuel type for quick user selections.

# **EDUCATION**

#### Bachelor of Technology - BTech, Computer science and engineering

Madhav Institute of Technology and Science, Gwalior • 2025 • 8.25

# **Higher Secondary Education**

Sanskar public School • Gwalior, MP • 2021 • 9.4

### Secondary Education

St. Paul's School · Gwalior, MP · 2019 · 9.25

# **CERTIFICATIONS**

### 100 Days of Code: The Complete Python Pro Bootcamp for 2023

Udemy · 2023

### **COURSEWORK**

#### Database management system

2023

# Design and analysis of algorithm

2022

### **Data Structures**

2022

### **SKILLS**

Front End: - HTML/CSS, JavaScript, React

Backend: - Django (Python), Rest Framework, MySQL, JQuery

C++, C, Python