

# Sachin pal

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
## Education

**B.Tech(computer Science & Engineering),** *School of Engineering & Technology Srinagar ,HNB Garhwal (Central) University*  
07/2017 – 07/2021 | srinagar, india

**Senior Secondary School,** *G.C. public school*  
07/2015 – 07/2016 | Muzaffarnagar, India

**High school,** *G.C. Public School*  
07/2013 – 07/2014 | Muzaffarnagar, India

## Projects

**MedQnaHub,** *online platform designed for medical exam preparation, allowing users to ask and answer questions related to exams like USMLE, NEET PG*   
04/2024 – present

Worked on enhancing an **online platform** designed for medical exam preparation, allowing **users to ask and answer questions** related to exams like USMLE, NEET PG, and others. Contributed to the **customization and optimization** of the platform based on specific needs.

**MVC Application,** *model view controller*  
03/2023 – 04/2023


- Model is data part.
- View is User Interface part.
- Controller is request-response handler.

## Interpersonal Skills

- Problem Solving
- Team Management
- Ability to rapidly build relationship and setup trust

## Professional Experience

**Software Engineer (Backend developer),**

*prepladder(Unacademy)* 

01/2023 – 09/2024 | chandigarh, india

**JavaScript,NodeJS,MySQL,MVC, Express.js,microservice,OOP's,**  
cloud development(AWS),git  
Streamlined testing by creating user-friendly onboarding APIs,  
enabling efficient evaluation.

**SME,** *chegg india pvt ltd*

08/2021 – 12/2022 | muzaffarnagr, india

solved more then 500 question based on subject  
like(os,algo,ds,dbms)

## Skills

**Python**

I/O handling



**Data Structure**

Array,Link List,Queue,Blnary Tree,Graphs



**Web Development And Database**

HTML/CSS, Javascript, NodeJS, SQL



**Node js**

javascript,Express



**microservices**



## Roles and Responsibility

**Was a lead of contest organizing team for university Techfest (Trishul 2020,** (<https://www.trishultechfest.live/>)

**Participated in various online programming contests and hackathons**

**conduct a Seminar on cyber security, Speaker**

## Awards

**Gate computer science, IIT-B(mumbai)**

- secured 87%ile in gate computer science 2021
- cleared IISER pune computer programmer written exam 2021
- secured 92%ile in gate computer science 2023
- secured 96%ile in gate computer science 2024

## Hobbies

Competitive programming, Pc gaming, Yoga