

# Sachin Kinha

Masters in computer application  
in Software Engineering and  
Technology from IGNOU

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Github | Website

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## Education

Degree	Institute / Board	Percentage	Year
Master Computer Application	Indira Gandhi National Open University	N/A	Present
Bachelor of Science	Maharishi Dayanand University	61 %	2015-18
Senior Secondary	Board of school education Haryana	76.8 %	2014-15
Secondary	Board of school education Haryana	71 %	2012-13

## Projects

### Railway Reservation System

Jan/2023 - present

#### Software Engineering Lab

Github | Website

- Create a web project IRCTC website where we create a website like IRCTC similar features with both admin and user interfaces.
- By using JavaScript , Nodejs , HTML , CSS , Bootstrap for front-end and MongoDB for back-end.

### Mobile OTP Verification login page

Dec/2022 - Jan/2023

#### Personal project

Github | Website

- Simple OTP verification website which send OTP SMS on there registered mobile number and verify them.
- By using JavaScript , HTML and CSS as front-end where PHP and MYSQL as back-end.

### Simple (Higher / Lower ) Game

Jan/2023 - Jan/2023

#### Personal project

Github

- Here we build a data dictionary as our data bank here we randomly choose any 2 data from our data dictionary and displayed to the user, where user have to answer, which one is higher popularity ? Then the other.
- By using Python.

### Portfolio Website

Jan/2023 - Jan/2023

#### Personal project

Github | Website

- Here we build a database and use it as data dictionary for our web page here we randomly choose any 2 data from our data dictionary and displayed to the user. Where user have to answer. Which one is higher popularity ? Then the other.
- By using JavaScript, HTML, EJS, CSS, Nodejs, as front-end and MongoDB as back-end.

### Other Mini Projects

Dec/2022 - Dec/2022

#### Data Structure and Algorithms

Github | Website

- **Drum Kit Website** - Simple drum kit website, 7 drums are inserted with different sounds operated by clicking on them or by keyboard, by using HTML , CSS and JavaScript.
- **Rush in Space** - This is a simple game we have to protect our airplane from the hurdles, to achieve as high score as possible, by using simple JavaScript.

## Skills

- **Programming Languages:** C, C++, Perl, Python, JavaScript.
- **Technical Skills:** Canva, HTML, CSS, PHP, MYSQL, MongoDB.
- **Soft Skills:** Leadership, Communication-(English and Hindi), Teamwork, Management
- **Other Skills:** Problem Solving, Web Development, Photo and Video Editing, Trading, Competitive Programming.

## Miscellaneous

- 900 rating on codeforces.
- 2-star coder on codechef.

Codeforces

Codechef