

# SHYAM SUNDER

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Codechef Contest : Global Rank 1 [\[Link\]](#)

## SUMMARY

Computer Science student currently pursuing my Master's in Computer Applications at the National Institute of Technology, Jamshedpur. With a strong background in back-end development, actively expanding my skills in machine learning. Keen interest in exploring the fascinating realms of cyber security and networking.

## EDUCATION

### 2021-present

Master's in Computer Applications | National Institute of Technology, Jamshedpur | 8.53 CGPA

### 2016-2019

Bachelor of Science | S.C.D Government College, Ludhiana | 67.85 %

## CORE COMPETENCIES

- ✓ C++, Javascript, Python
- ✓ Code structure & architecture
- ✓ Computer Networking.
- ✓ Front-end & back-end web development
- ✓ Linux and operating system
- ✓ Understanding of Cyber Security.
- ✓ Nodejs, Reactjs, ejs templating, mongoDB, mysql
- ✓ version control (Git and Github)

## PROJECTS

### RESTfull API- Handles sign-in and sign-up authentications

[HTML, CSS, Javascript, React, NodeJs, Express, MongoDB]

- It can be easily customised to be integrated in any front-end application to handle login and registrations in secure environment.
- Used advance encryption techniques and managed sessions using cookies to provide a secure access.

### MoviesApi – Let's serve our viewers

[Javascript, NodeJs, Express, MongoDB]

- It can be integrated in any movies search website.
- using advance authentication techniques, handled user and admin access to various routes in the API.

## EXPERIENCE

### Society of computer Applications, NIT, Jamshedpur

Web Developer | 10 Jan 2023 - Present

- Oversee and maintain core web services and website
- Write well-designed and efficient code by using the best software development practices
- Collaborate with other developer to update the website and create new features

## CERTIFICATIONS

Networking Basics | Cisco | Feb 2023 | [credentials link](#)

Introduction to Cybersecurity | Cisco | Feb 2023 | [credentials link](#)

Learn C++ Programming- Beginner to advance - Deep dive in c++ | Udemy | sept 2022