



## CONTACT ME

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## SKILLS

- JavaScript
- Node.js
- Redis
- MongoDB
- DSA
- MySQL(Basics)
- Express
- Restfull API
- AWS-S3
- Git/GitHub
- Postman

## SOFT SKILLS

- Problem-Solving
- Teamwork
- Quick Learner
- Leadership
- communication (ELSA app score:83%)

## EDUCATION

**BE-Chemical (9.23 CGPA)**

**SNPIT&RC-UMRAKH**

2018-2022

# Samir Lohiya

Backend Developer

## PROJECTS

- **E-Commerce Website (Amazon clone)** | [GitHub Link](#)

Created the back-end of an eCommerce website like Amazon with multiple APIs for users, Products, carts & orders. Used **JWT** for authentication for the protected APIs, and used **Bcrypt hash Function** to store passwords.

- **Blogging Site** | [GitHub Link](#)

Developed backend of a blogging site like Medium and Quora with multiple APIs for user registration with CRUD operations on blog resources.

- **URL Shortner (Bit.ly Clone)** | [GitHub Link](#)

Created a backend of URL shortening service like Bitly or Tinyurl for easy sharing of long URLs, also implemented **caching** using Redis to deliver quick response.

- **Book Management** | [GitHub Link](#)

Developed Backend for management website with multiple APIs for user registration with CRUD operations(i.e create, get, update, delete and review book) Used JWT library to perform Authentication and Authorization.

- **Open To Intern** | [GitHub Link](#)

Developed a backend for a website where interns can apply for internships. Created API for registering Interns and colleges. and fetching data of interns.

## WORK EXPERIANCE

- **FunctionUp, Backend Developer Trainee (May 2022-Present)**

- Trained in Backend Development **Nodejs** with **Express** and **MongoDB**.
- experience in **GitHub** & **Postman**.
- Understand caching fundamentals and familiar with **Redis** and **AWS S3**.
- Skilled in teamwork, owning tasks, and timely deliveries.
- Practice of data structure and algorithms(**DSA**) on LeetCode
- Understanding project requirements & delivering a best possible solution

- **Ami Life Science, Chemical Engineer Intern (Jan-April 2022)**

- Solved Industrial problems which can save time and money
- **Automated** utility supply.