

# Utkarsh Garg

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## EXPERIENCE

### FunctionUp, Backend Developer Trainee

#### May 2022- PRESENT

Getting trained Over the JavaScript, NodeJS with ExpressJS, ReactJS, git, MongoDB and understanding the fundamentals and hands on experience of Redis and aws S3 file upload and link generation and completed five backend application Projects.

## PROJECTS

- **Book Management** | [<Github Link>](#) [Oct-22]  
**Role:** Frontend Developer  
**Tech Stack:** *ReactJS*, JavaScriptXML (JSX), Git  
Built a Basic UI , where users can interact with a book list published by authors and authors can create the account then login and can publish their books.
- **E-Commerce and Cart Management** | [<Github Link>](#) [Aug-22]  
**Role:** Backend Developer.  
**Tech Stack:** JavaScript, NodeJS, MongoDB, ExpressJS, AWS-S3, Git  
Created an e-commerce shopping management backend Web Application, Created Models, Built APIs, Testing of APIs, and Deployed those APIs with continuous integration and continuous deployment Methodologies for User, Cart, Order, and product modules. Used JWT Authorization Header for sending the JWT token as Bearer token Over the Protected APIs.
- **URL-Shortener** | [<Github Link>](#) [Jul-22]  
**Role:** Backend Developer.  
**Tech Stack:** JavaScript, NodeJS, MongoDB, ExpressJS, Redis, JWT, Git  
Created a Url shortening service like Bitly tinyurl for easy sharing of long urls, also implemented caching to deliver quick responses.
- **Book Management** | [<Github Link>](#) [Jul-22]  
**Role:** Backend Developer  
**Tech Stack:** JavaScript, NodeJS, MongoDB, ExpressJS, JWT, AWS-S3, Git  
Built Multiple APIs For The Users To Upload Their Books Over The Internet With Proper Detailing Of ISBN And Can Monitor, The Reviews Of Their Books , Can Update And Delete The Reviews And Books According To Their Priorities.
- **Blogging Site** | [<Github Link>](#) [Jul-22]  
**Role:** Backend Developer.  
**Tech Stack:** JavaScript, NodeJS, MongoDB, ExpressJS, JWT, Git  
Created a blogging website's backend with multiple APIs for user registration login and CRUD operations on a blog resource.
- **Open To Intern** | [<Github Link>](#) [Jul-22]  
**Role:** Backend Developer.  
**Tech Stack:** JavaScript, NodeJS, MongoDB, ExpressJS, JWT, Git  
Built Multiple APIs To Create College and Interns documents into Database by performing all the necessary validations in Email & Mobile respectively. Then fetch the colleges with the interns details of specific colleges.

## SKILLS

### Programming Languages-

-JavaScript, Html, Css  
-Basics of C, C++, PHP

### Tools, Frameworks & Databases-

-Git, Postman, Vs-Code ,Notepad++,  
Redis, AWS-S3, phpMyAdmin  
-NodeJS, ExpressJS, ReactJS (Basic)  
-MongoDB, MySQL.

## EDUCATION

Ritusha Consultants Pvt.Ltd  
certification on PHP with MySql  
(2021)

### Jagran College Of Arts, Science And Commerce

- **Bachelor of Computer Application (BCA) -**  
[ July 2018 - July 2021 ]
- Project on [Online Voting System](#)  
using PHP and MySQL.

### Shree Sanatan Dharam Education Centre

- **Class 12th - Science**  
[ 2016 - 2018 ]
- **Class 10th - [ 2015 - 2016 ]**

## SOFT SKILLS

- Adaptability
- Teamwork
- Creativity
- Work Ethic

## ACHIEVEMENTS

- 2nd Runner Up in 3d Animation at Inter School ( City Level ).
- Award For Graphics Designing.