

# Sharad Kumar Singh

Working At Larsen and Toubro (Data Center)

An Employee with excellent problem-solving skills and ability to perform well in a team. Highly Passionate about coding, development and learning how to code efficiently.

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## EDUCATION

Bundelkhand Inst. of Eng. & Tech. Jhansi	Bachelors of Technology (IT)	8.43 CGPA	2018 – 2022
B.S Inter College Noida	Class XII (U.P Board)	87.6 %	2017 – 2018
R.S.S Inter College Noida	Class X (U.P Board)	91.1 %	2016 – 2019

## WORK EXPERIENCE

**Larsen and Toubro Limited (Data Center Office) | Graduate Engineer Trainee** July 2022 – Present

- Part of a Product Development Team (Software as a Services).
- Working on SaaS Product and Cloud Services and implementing Cloud Technologies.
- Developed financial Web app **fixfd.com**. Created APIs with DB and sorting logics and integrated them with frontend.

**One24 | SDE Intern** June 2021 – October 2021

- Built high-impact features like payment system, cart products section, OTP authentication, searching in the component. Improved the efficiency of the various section by more than 70%.
- Worked with React, Nodejs, Rest APIs technologies to build an end-to-end solution for multiple vendors and customers.
- Worked with different layouts of Frontend Web page using React and EJS, designing backend rest APIs, and integrating backend with frontend.

**Club of Developers (B.I.E.T Jhansi) | Developer** April 2021 – July 2022

- Worked on different frontend components of Club of Developers website.
- Provided guidance to the students to enhancing the latest skills and perform well in their academic activities.

## SKILLS AND TOOLS

- Web technologies:** HTML, CSS, JavaScript, Bootstrap, NodeJS, ReactJs, Ajax, APIs, JWT etc.
- Programming Languages:** C++, Core Java, Python etc.
- Databases:** MySQL, MongoDB etc.
- Data Structure and Algorithm**
- Tools:** GitHub, Nginx, Linux, Azure, Digital Marketing, MariaDB Galera and recovery etc.

## ACADEMIC PROJECTS

**FixFD** July 2022 – January 2022

- A Financial Web application to get all updates and comparison features of Fixed Deposits for all Indian Scheduled Commercial Banks (SCBs) with additional advance features.
- Added full stack features from APIs creation to frontend integration and deployed on Aruba Cloud Linux Server.
- Used Nodejs, Express.JS, EJS, jQuery, Ajax, MySQL, Nginx etc.

**NoteMate** March 2021 – April 2021

- Designed and developed a note-taking web application with CRUD operations to streamline data storage and retrieval for efficient data and user management.
- Used React.JS, Redux, Node.JS, MongoDB, Express.JS, JWT etc.

**Interior Designing Website** July 2020 – July 2020

- Studied Web Development using Bootstrap for development of responsive web pages.
- Designed Contact Us form to provide meaningful communication channel between the potential customers and the organization. Implemented MySQL database for backend data storage functionality.

## TRAININGS AND CERTIFICATIONS

**Full Stack Web Development** | From Verzeo May 2020 – July 2020

**Digital Marketing** | From Google Digital Garage June 2020 – June 2020

**Python** | From Udemy June 2020 – June 2020

**Java Training with MySQL** | From ICT Academy IITK June 2019 – July 2019

**Microsoft Azure Fundamentals** | From Microsoft Oct 2022 – Oct 2022