

# Mohammad Sahil

## Int. MSc | NIT Rourkela

3rd Year, Integrated MSc ( 5 Year Program )  
Life Science  
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## Education

2019-PRESENT  
INT. MSC, LIFE SCIENCE  
NIT Rourkela  
CGPA : 7.56/10

MAY 2018  
INTERMEDIATE  
SSS APTIC, Lakhanpur  
Percentage: 79.4%

MAY 2016  
MATRICULATION  
LNIC, Meja Prayagraj  
Percentage: 77.3%

## Links

Portfolio: [tsharpsahil.tech](https://tsharpsahil.tech)  
Github: [Mohammad-Sahil](#)  
LinkedIn: [tsharpsahilemeja](#)  
Medium: [tsharpsahil](#)

## Skills

GENERAL PROGRAMMING  
JavaScript, TypeScript, C++, Python

INDUSTRY KNOWLEDGE  
OOPS, Full Stack Development, Data Structures

FRAMEWORKS & DATABASES  
ReactJS, Express, MongoDB NodeJS, Firestore

TOOLS & UTILITIES  
Redux, REST APIS, Next.js, Gatsby, GitHub, AWS, Postman, Docker, Figma, Adobe XD, Illustrator, Premier Pro, After Effects

LANGUAGES  
English, Hindi

## Relevant Courses

Data Structures & Algorithms  
Database Management System

## Work Experience/Projects

FEB 2022 **Vridddhi eSports Fest Website** [Github Link](#)  
Built and designed a fully functional highly responsive web app for the official eSports Fest of NIT Rourkela from scratch using Next.js, MUI, Emotion, Node.js, MongoDB and Vercel.

JAN 2021 **Ask Quick Global Pvt. Ltd.** [Intern](#)  
Designed and revamped userfriendly React web application for the startup. Designed on Figma and built using Next.js, MUI, Node.js and MongoDB. that ensured high traffic, page views and user ex-perience, resulting increase in revenue

JUN 2021 **A2NITR Notes** [Github Link](#)  
One stop platform for a student's reading list on campus, specially for newcomers. Compiled books & notes of every single branch and year and a lot more with a great reading experience, built using HTML, CSS, JS, Bootstraps, Google Script and firebase, Got 1k+ daily visitors on Exam's days.

MAR 2022 **Amazon Book Store** [Github Link](#)  
Fully dynamic & interactive Amazon Bookstore Clone hosted on Github and Google Clouds, Built using ReactJS, MUI, Redux, GoogleAuth, NodeJS, Express & Stripe for payment

MAR 2022 **Ride Sharing Web App (Uber)** [Github Link](#)  
Mobile friendly Uber clone built using NextJS, Tailwind, GoogleAuth, React Router, MUI, Mapbox, Firebase & Vercel

## Achievements/Certifications

APR'21 **Data Science for Engineers** [NPTEL](#)

DEC'21 **DevOps Foundations Specialization** [Coursera](#)

JAN'22 **Become a RESTful API Developer** [LinkedIn](#)

FEB'22 **DevDribble Founder and President**

APR'22 **The Plan B Lead Organizer, A Business Hackathon**

APR'22 **SharkTank NITR Co-Lead Organizer**

## Extra Curricular Activities

DEC'21-NOW **President** [DevDribble](#)  
Official Cloud Computing and Blockchain Development Club of NIT, Rourkela, leading 70+ members, Organize technical sessions, workshops. Manage Project and Outreach.

MAY'21-APR'22 **Secretary & Tech Lead** [Entrepreneurship-cell](#)  
A student body to encourage "Innovation, Incubation and Entrepreneurship of NITR, Organized webinars, workshops, Business Hackathons & SharkTank NITR

DEC'21-NOW **Vice President** [Aspirants](#)

APR'21-APR'22 **VP & Technocrat** [The Bioscience Society](#)

APR'21-MAY'22 **Secretary** [Ek Bharat Shreshtha Bharat, NITR](#)