Mohammad Sahil

Int. MSc | NIT Rourkela

3rd Year, Integrated MSc (5 Year Program)

Life Science

DOB: 07 November 2000 Contact: +91 7607861998 Email: sahilmejakhas@gmail.com

Website:tsharpsahil.tech

Education

2019-PRESENT

INT. MSC, LIFE SCIENCE

NIT Rourkela CGPA: 8.4/10

MAY 2018 INTERMEDIATE SSS APTIC, Lakhanpur Percentage: 79.4%

MAY 2016 MATRICULATION LNIC, Meja Prayagraj Percentage: 77.3%

Links

Portfolio: tsharpsahil.tech Github: Mohammad-Sahil LinkedIn: tsharpsahilemeja Medium: tsharpsahil

Skills

GENERAL PROGRAMMING
JavaScript, TypeScript, Python, C++

INDUSTRY KNOWLEDGE OOPS, Full Stack Development, Data Structures

FRAMEWORKS & DATABASES
ReactJS, Express, MongoDB NodeJS, Firestore

TOOLS & UTILITIES

Redux, REST APIS, Next.js, Gatsby, Flask, 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 Vriddhi 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
APR'21-MAY'22 Secretary

The Bioscience Society

Ek Bharat Shreshtha Bharat, NITR