

BIKY MANDAL

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Hojai, Assam

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INDUSTRIAL EXPERIENCE

Frontend Developer at ITC Infotech India Ltd

[ITC Infotech](#)

📅 Sep 2022 – Current

📍 remote

- Developed modern UI using Angular with the perfect use case and implemented signalR socket connection to deal with industry 4.0 related real-time data.
- Developed theme-specific (DARK/LIGHT) responsive UI from scratch as suggested by the designer team.

Web Developer at Crewbella

[Crewbella](#)

📅 Feb 2022 – April 2022

📍 remote

- Working on the website structure and frontend design.
- Develop and improve user interface and User Experience systems while managing user database through Object Oriented Programming.

Web Developer at Mental Sphere

[Mental Sphere](#)

📅 May 2021 – Aug 2021

📍 remote

- Working with NextJs, styled-component and Firebase as a database to build the website.

SOCIAL INTERNSHIP

Compost preparation and waste management techniques at Rural Village

[CareU365](#)

📅 Jun 2019 – Jul 2019

📍 Hathiyana Village, Guwahati

- Worked on Compost preparation and waste management techniques at rural villages.
- It's an analysis with reference to village Hathiyana.

EDUCATION

B.Tech in Computer Science and Engineering Jorhat Engineering College

📅 Aug 2018-July 2022

📍 Jorhat, Assam

CGPA: 7.84

Intermediate

Public Higher Secondary School

📅 2015-2017

📍 Hojai, Assam

percent: 78.6

matriculation

Shankar Dev Vidya Niketan, Lanka

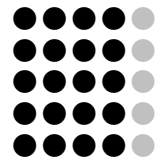
📅 2015-2017

📍 Hojai, Assam

percent: 82.3

SKILLS

Typescript, JavaScript
Angular, RxJS, HTML5, CSS
React, Redux
Data Structure
Git



PROJECTS

Youtube Clone

[Visit Here](#)

- Web application developed using React, Redux, Firebase and Youtube APIs.
- Firebase Google authentication is used to verify the user.

Sorting Algorithm Visualizer

[Visualizer](#)

- Web application developed using React and Redux.
- Users can visualize the sorting algorithms and understand the deep concepts better. It has the feature that user can control and visualize every steps of the algorithm and data flow.

An e-commerce Website using MERN stack

[atDoor-userapp](#)

[atDoor-adminPanel](#)

- The project has two separate websites one is for customers who buy products and another is for admin who manages customers, products, and Transactions.
- The client website has the important feature of Authentication with a phone number with a third-party service called Twilio and the user Payment integrated with Razorpay Payment Integration.
- The admin site is Authenticated using email-password authentication.

Number System Converter using Python Tkinter

[NumSysConverter](#)

- It is a Python GUI project made using Python Tkinter Module.
- With this we can Convert any number from one number system to another. like decimal to octal, octal to Hexadecimal etc.

Online Gambling Site

[EasyMONEY](#)

- It's a fully Functional, authenticated responsive website built using React and Firebase where people can enjoy gambling.
- I have used Razorpay for payment in the site.