

# Indranil Halder

SOFTWARE ARCHITECT · FULL STACK ENGINEER · JAVASCRIPT ENTHUSIAST

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## SUMMARY

MERN Stack developer JavaScript enthusiast who has a predilection for design and enjoys working on projects where approaching design and development as co-dependent processes can lead to more innovative solutions and a better overall product experience for human beings.

## SKILLS

<b>Frontend</b>	React, Redux, NextJS, GatsbyJS, Angular, JavaScript, TypeScript, HTML5, CSS3, SASS, Material UI, Bootstrap, Tailwind CSS
<b>Back-end</b>	Node JS, Express, MongoDB, Django, REST API, GraphQL, PostgreSQL, Strapi CMS
<b>Programming</b>	JavaScript, TypeScript, Python, C++, Markdown, LaTeX
<b>DevOps</b>	Docker, Kubernetes, Azure
<b>Languages</b>	English, Bengali, Hindi

## EXPERIENCE

### Private AI

Toronto, Canada

FRONTEND ENGINEER

Jun. 2022 - Present

- Currently working as a Frontend Engineer and worked on several projects and tasks from building frontend applications and maintaining the website to deploying web applications to Cloud.
- Created the Web Demo from scratch which calls a custom backend API and displaying the data in different formats in the documentation.
- Created complete CI/CD pipeline with GitHub Actions and Deployed the Web Demo in Production.
- Created the Customer Portal from Scratch with React and Typescript.
- Contributed and Implemented to the privacy layer of ChatGPT, PrivateGPT.
- Created the initial UI, Entity Selection, Markdown Output, Code Block Syntax Highlighting.

### Meta (formerly Facebook)

Remote

FULL STACK ENGINEER

May. 2023 - Present

- Made contribution to the Bengali version of React Documentation.
- Translated the tutorial page to Bengali and continuously reviewing the documentation.

### Coder's Gyan

Remote

FULL STACK ENGINEER

Oct. 2021 - Present

- Building the full stack web application for Coder's Gyan Youtube Channel.
- Helping in building new projects and find new project ideas.
- Updating the old code and fix bugs in the existing codebase of projects.

## PERSONAL PROJECTS

### DJ Events

FULL STACK ENGINEER

- Full Stack Application for finding latest DJ and musical Events.
- Tech Stack: NextJS, Strapi CMS, Tailwind CSS.

### ProShop E-Commerce Web App

FULL STACK ENGINEER

- MERN Stack ECommerce web application with user and admin dashboard, authentication system, user reviews and other functionality.
- Tech Stack: React, Redux, Bootstrap, Node JS, Express, MongoDB.

### Dev Connector

FULL STACK ENGINEER

- MERN Stack Social Media Application with Authentication, User Comments, Create, Read, Update and Delete Posts functionality.
- Tech Stack: React, Redux, Sass, Node JS, Express, MongoDB.

## DevSpace Blog

FRONTEND ENGINEER

- Static Blog Website which fetches data from local markdown files.
- Tech Stack: NextJS, Tailwind CSS.

## Memories

FULL STACK ENGINEER

- MERN Stack Social Media Application with Authentication, User Comments, Create, Read, Update and Delete Posts with Image upload functionality.
- Tech Stack: React, Redux, Material UI, Node JS, Express, MongoDB.

## Support Desk

FULL STACK ENGINEER

- A Support Desk System for different products with Create, Read, Update and Delete product Issues with separate note taking functionality with every product issue.
- Tech Stack: React, Redux, Bootstrap, Node JS, Express, MongoDB.

## Project Management App

FULL STACK ENGINEER

- A simple project management application with CRUD functionality.
- Tech Stack: React, Redux, Bootstrap, Node JS, Express, GraphQL, MongoDB.

## Github Finder Application

FRONTEND ENGINEER

- A simple React Application to search GitHub users and show the data in a nicer way.
- Tech Stack: React, Context API, Tailwind CSS, DaisyUI.

## CERTIFICATES

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### Next JS Dev To Deployment

UDEMY

Online

Dec. 2022 - Jan. 2023

- Built DJ Events, a platform for managing musical events, and DevSpace blog which fetches data from local markdown files.

### MERN E-Commerce From Scratch

UDEMY

Online

Aug. 2021 - Dec. 2022

- Built a Full Stack E-Commerce Application from start to finish with React, Redux, NodeJS, Express and MongoDB.

### MERN Stack Front To Back: Full Stack React, Redux and NodeJS

UDEMY

Online

Jun. 2022 - Aug. 2022

- Built a Full Stack Social Media Application from start to finish with React, Redux, NodeJS, Express and MongoDB.

### MERN Stack Online Bootcamp

LEARN CODE ONLINE

Online

Jun. 2021 - Dec. 2021

- Built an E-Commerce application from start to finish with MERN Stack.

## EDUCATION

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### University of Gour Banga

M.Sc. IN PHYSICS

Malda, West Bengal, India

Nov. 2020 - Present

- Made a computer program for understanding the Schrodinger's Equation In Quantum Mechanics.

### Balurghat College

B.Sc. IN PHYSICS

Balurghat, Dakshin Dinajpur, West

Bengal, India

Jun. 2017 - Oct. 2020

- Participated in District and State level Science Exhibition and stood 2nd in District Level Exhibition.