Debasis Tripathy

Aspiring Full-stack web developer

Adaptable and responsible web developer capable of writing production-ready code using HTML5, CSS3, JavaScript, React.Js on the front end and NodeJs, and Express.Js on the back end to build single-page applications. Looking forward to working in a fast-paced environment and playing a key role in a company's growth. Hope to work in a challenging environment as a specialized MERN stack developer.



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WORK EXPERIENCE

Project Associate-I

Siksha O' Anushandhan Deemed to be University

03/2021 - 02/2022

Bhubaneswar, Odisha, IN

DST project

Achievements/Tasks

▶ key responsibility was to Identify and implement SLD, statistical models as well as DL hybrid models in smart grid data. Successfully executed 75% of the given tasks.

Contact: Multi-Disciplinary Research Cell, SOA, Odisha



PROJECTS

Shop-It-Easy(Collaborative)

GitHub: ShopItEasy.

- Key Features: Authentication, Admin page, Cart Page, OTP, Payment.
- Area of Responsibility: Backend API Endpoints, Authentication, APIs database, Integration, user authentication, git flow.
- TechStacks: React Js|Redux| NodeJs | React-Bootstrap | APIs | Razorpay. Executed in 6 days.

Asos Shopping (Individual)

- GitHub Link: Asos.com.
- **Key Features:** Login Auth, Admin page, Cart Page, Product section.
- Area of Responsibility: Landing Page, Payment Page design, admin Cart page Design, Material-UI, React Bootstrap, Chakra-UI, Redux Js.
- ▶ Tech Stacks : React, Styled-components, Redux, Material-UI, APIs. Executed in 7-days.

Dream-Store(Collaborative)

- GitHub Link: <u>DreamStore</u>.
- Key Features: Authentication, Admin page, Cart Page, Redux structure, Backend System.
- Area of Responsibility: Team Lead, Website Architecture and component Structure, landing Page, Authentication and git flow.
- Tech Stacks: ReactJs, NodeJs, React-redux, Chakra-UI, RESTful APIs, Git workflow. Executed in 6-7 days.



SOFT SKILLS

Team work

Proficient Communicator

Time Management

Dynamic & Critical Thinker

Remote Working

Team Player



SKILLS

JS ReactJs

Mo

Express

NodeJs

Material-UI

React-Bootstrap

HTML5

CSS3

Typescript

NextJs

Chakra-UI

Githu

NoSQL

Tailwind

DSA

Java



EDUCATION

Full-Stack web Development

Masai School

03/2022 - Present

Bengaluru, India

Bachelor of Technology (Electrical Engineering)

Biju Patnaik University of Technology, Odisha

07/2016 - 08/2020

Berhampur, Odisha, India



PUBLICATIONS

IEEE International Conference (ICPEE-2021)

Power Forecasting with Minimal Loss using LSTM and PV Model $\ \ \, \square$

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Dr. Saroj Padhan, Debasis Tripathy 01/2021 IEEE



ACHIEVEMENTS

• Indian National Academy of Engineers Mentee (11/2020 - 02/2021)

National Level grade A internship on smart grid and AI.



LANGUAGES

English

Full Professional Proficiency

German

Full Professional Proficiency