

SOUVIK NATH

MERN-stack developer

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Diamond Harbour

PROJECTS

Stack-overflow clone - MERN stack

01/2024 - 02/2024

This is not exactly a clone of stack overflow but this follows some of functions. This is a MERN stack project created using following technologies like React, TailwindCSS, Redux toolkit, NodeJS, MongoDB, ExpressJS.

- User can signup or login with his/her credentials.
- User can ask questions to the community.
- User can up vote or down vote questions according to their choice and answer.
- User can share any question and delete their own question.
- User can update their profile.

<https://stack-overflow-clone-mern-stack.vercel.app/>

Tax Calculator

04/2024 - 02/2024

This is a basic tax calculator that calculates user's overall income after deducting the taxable amount according to their ages. Technologies used to build this project are HTML, CSS, JavaScript, Bootstrap.

- A basic tax calculator with decent UI.
- Tooltips were used after each field.
- User will get warning upon invalid data and mandatory fields.
- User will get overall income after clicking 'Submit' on a separate modal.

<https://tax-calculator-fyle-six.vercel.app/>

GitHub repository listing application

11/2023 - 12/2023

This is a GitHub repository listing application. User can search their GitHub username and can get their name, photo, bio, github profile link, twitter link, location, and a list of their repositories. Technologies used to build this project are HTML, CSS, JavaScript, Bootstrap.

- This is a fully responsive web page.
- User will get all the details about their GitHub profile.
- Each repository is shown in separate cards.
- Each card contains the name of technologies used to create that repository.

<https://github-repositories-listing-page-nine.vercel.app/>

Back-end of E-commerce website

11/2023 - 12/2023

This is a learning phase project of back-end development. This project comes with limited number of models, controllers and all the services and configuration. Technologies used to build this are NodeJS, MongoDB, Mongoose, ExpressJS.

- User authentication controller and user model.
- Collection model and controller.
- Coupon model and controller
- Order model and controller.
- Product model and controller.
- Authentication middleware.
- File uploader and mail helper service

EDUCATION

MSc in Computer Science

11/2020 - 07/2022

University of Calcutta

Kolkata

- Software development: How to write code and develop software
- Computer systems: How to design and structure a computer
- Algorithms and computation: How to use algorithms to design advanced devices that can perform human-like functions

CGPA | 7.3 / 10.0

CERTIFICATION

Full Stack JavaScript Bootcamp 2.0

Certified from iNeuron.ai :

<https://learn.ineuron.ai/certificate/419d7a27-9751-4c91-9d63-eb8a3f3a24ce>



SUMMARY

Secure a responsible career opportunity to fully utilize my knowledge and skills, while making a significant contribution to the success of the company.

SKILLS

UI/UX

HTML5 · CSS3 · JavaScript(ES6) · Figma ·

Adobe XD

MERN

React JS · Redux toolkit · npm · Node JS ·

MongoDB · Express JS · Mongoose

Other

Advance DSA · SQL · Git/GitHub · Netlify ·

Vercel · Render

FIND ME ONLINE

in LinkedIn

<https://www.linkedin.com/in/souvik-nath-923ba6204/>

GitHub

<https://github.com/souvikn18>

STRENGTHS

Adaptable

Quickly adjust to new environments and technologies, ensuring smooth transitions and high productivity.

Problem solver

Ability to identify and address complex problems efficiently, leading to effective solutions.

Detail oriented

Attentive to small details, ensuring accuracy and high-quality results in all tasks.

VOLUNTEERING

Chemical trading website

Suvidha Foundation

04/2024 - Present

This is a real world full stack e-commerce project. It includes a lot of functionalities. That's why I think this will impact my career drastically.