Taj Mohammad Khan

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 in /taj-mohammad-khan | □ /Taj-Mohammad

EDUCATION

VIVA INSTITUTE OF TECHNOLOGY

Virar

Bachelor of Engineering | Computer Engineering

Expected May 2024

CGPA: 9.13/10.0 (As of Semester 6);

Coursework: C++, Data Structure and Algorithm, Software Engineering; Database Management System

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DON BOSCO JUNIOR COLLEGE

Jul 2018 - June 2020

SKILLS & CERTIFICATIONS

Technical Skills: C++, JavaScript, ReactJs, PHP, BootStrap, MongoDB, MySQL, BlockChain

Certifications: Front-End development course | Coursera by Meta, Complete ReactJS Course | Udemy, CSS and JavaScript Course | Udemy, MySQL Crash Course | Udemy

WORK EXPERIENCE

HSC Science | 79.23%

HACKEREARTH | Campus Ambassador

March 2023 - Present

- Working as a **representative** of HackerEarth on campus.
- Responsibilities are to promote HackerEarth contests and competitions to encourage student participation.
- Implement and execute marketing strategies to increase awareness and engagement.

CODECLAUSE | Web Development Intern

Dec 2022 – Jan 2023 | Remote

- Designed 3 interactive websites from scratch using **HTML**, **CSS**, **JavaScript**.
- Worked on projects like Unit Converter, Timer, Stopwatch, and a Music streaming website, enhancing the proficiency in front-end **web development.**

OASIS INFOBYTE | Web Development Intern

Oct 2022 – Nov 2022 | Remote

- Made 3 innovative projects during the internship, resulting in a better learning Experience.
- Designed and developed a Restaurant's Landing Page, a Portfolio website, and a Temperature Converter website using HTML, CSS, and JavaScript. Demonstrated **strong problem-solving** and coding skills while working remotely

PROJECTS

MYSHOPPERS | E-COMMERCE WEB APP



Tech Stack: ReactJs, SCSS, Strapi Headless CMS, Context API

- Developed a Full-Stack E-commerce web application using ReactJs, ContextAPI, JavaScript, SCSS and Strapi CMS to facilitate buying and selling of Electronic accessories.
- Dynamic web application utilizes **ContextAPI** for efficient **state management**, reducing page load times by 30%, and seamlessly integrating **Strapi Headless CMS** for content management increases the manageability by 25%.
- Implemented **Stripe payment gateway** for secure and streamlined transactions.

CODESQUAD | COLLABORATIVE CODE EDITOR

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Tech Stack: ReactJs, NodeJS, Socket.io, MongoDB, ExpressJS

- Created a Collaborative Code Editor using ReactJs, NodeJS, Socket.io, MongoDB, and ExpressJS as a college project, enabling real-time collaboration.
- Facilitated discussions within a single application, leading to a 25% increase in code quality and teamwork.

CRYPTO HUNTER | CRYPTO-CURRENCY TRACKER

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Tech Stack: ReactIs, BootStrap, ReChartIS

- Crypto Hunter is a web app that can be used to track real-time **Crypto-Currency prices**.
- Integrated a **CoinGecko API** to fetch live data and added **interactive charts** to visualize price trends over weekly, monthly, and yearly intervals using **ReChartJS**.

ADDITIONAL

Achievement: 220+ problems solved on <u>Leetcode</u> , Institute Rank 4 in <u>GFG practice</u> , Expert at <u>CodeStudio</u> Participation: St. Francis Institute of technology 24 hour <u>Hackathon</u>, Theem College of Engineering Webathon, Smart India Internal Hackathon SIH(2023), Aavishkar project competition zonal round 2023.