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SOMNATH TIWARI

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TECHNICAL SKILLS

Languages	Web Technologies	Core CS Concepts	Tools/Technologies
JavaScript Familiar with: Python & TypeScript.	ReactJs, NodeJS, Express, Redux, Firebase, MongoDB , MySQL, Strapi.	Data Structures & Algorithms.	Git, GitHub, VsCode, Sublime.

HACKATHON ACHIVEMENTS

- **Winner, Code for Good (JP Morgan Chase & Co,United kingdom)**   October-2022

- **Runner-up, AC-Hack (Google and Imperial college, United Kingdom)**
November-2022

EXPERINCE

Full Stack Developer (Hands In Technology, Mumbai)   Dec 2021 – May 2022

- Designed and developed front-end and back-end applications utilizing ReactJs and NodeJs.
- Ensure applications security and ability to interact with multiple Apis and Databases.
- Prototype, Build, Deployed and Maintained several Projects.
- Create a Web Chat Application for a Hospitals utilizing ReactJs , TypeScript , And Firebase for Real-time data.
- Worked on Headless CMS like Strapi.

Junior Analyst (Hudl, Mumbai)   Aug 2018 – Sept 2021

- Analyse the performance of teams and athletes during matches and give evidence- based feedback for learning and improvement.
- Create databases of individual teams and athletes for progress tracking.
- Create team game-plans that are presented to teams before training.
- Create team profiling documents used by the coaches and management staff.
- Code training sessions and matches followed by detailed team and individual analysis.

PROJECTS

ISBM University   **Project URL: https://isbmuniversity.edu.in/**

Technologies Used: [REACTJS]

- Users can see for which education certificate is best for you
- Users can have a guideline for their future for selection of the Degree
- Users can attend webinars and can see tutorials videos in the app or website.
- Users can chat with the tutors and can solve the doubts they have.

Quick-Cash   **Project URL: https://quickcash.ae**

Technologies Used: [REACT, REDUX, MONGODB, EXPRESS, NODE, MATERIAL-UI]

- It's a Fully Functional E-Commerce Website, where users can sell and buy items.
- Users can sell Electronics, Crypto, Bags and Watches and can also buy from the shop app.
- Payment Integration was with Razorpay and Paypal APIs.
- Created an Admin Panel for the same, where admin was able to CRUD(create, read, update and delete) all the users, products, orders, and Forms submitted by the users to sell their items.

Sam-Camp   **Repository Link: https://github.com/sammy750/samcamp.git**

Technologies Used: [MONGODB, EXPRESS, NODE, BOOTSTRAP]

- Users can create, edit, and remove campgrounds.
- Users can review campgrounds once, and edit or remove their review
- User profiles include more information on the user (full name, email, phone, join date), their campgrounds, and the option to edit their profile or delete their account
- Sort campgrounds by highest rating, most reviewed, lowest price, or highest price
- Search campground by name or location.
- Passport.js was used to handle authentication.

Chat-cord APP   **Repository Link: https://github.com/sammy750/chatcord.gits**

- A custom UI Run on Replit - https://replit.com/@SammyAKA/chatcord-4#
- Realtime chat app with websockets using Node.js, Express and Socket.io with Vanilla JS on the frontend
- Can chat in multiple groups at the same time.

Strategytool.io   Live link - https://strategytool.io/

Technologies Used: [REACT , STRAPI ,MYSQL , NODE]

- A strategytool.io is a platform, where users can get marketing content to enhance their business.
- There was also an Admin Panel built with Strapi.
- The frontend was built on react and the backend was built on Node.

ACHIEVEMENTS

- Represented Maharashtra in 7- A Side Football National Championship 2010.
- Represented Mumbai in Throwball (District level - 2015)
- Winner at 7th Goa Football festival-2017

QUALIFICATION:

Northumbria University, London (United Kingdom) — *Msc in Computing and Technology 2022-2023*

Thakur College of Engineering and Technology, Mumbai (India) — *Bachelors of Technology (Electronics) 2014-2018*