RISHABHANAND JHA

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EDUCATION

Bachelor of Technology, Indian Institute of Technology, Mandi   Expected 2023
Engineering Physics, CGPA-7.08
Relevant Coursework: Data Structures and Algorithm, Database Management System,
Linear Algebra, Data Science-1,2,3, MFOCS, OS and Networking.

HSC, Dinanath High School   2016 - 2018
Percentage - 80.77%

SSC, New Appostolic Engish High School   2016
Percentage - 90%

SKILLS

Languages - C/C++, Python, JavaScript, TypeScript, Java, Linux
WebDev Tools - ReactJs, Nodejs, Express, HTML, CSS, jQuery, Git, REST
Database - MongoDB, MySql
Data Science - Pandas, Numpy, Matplotlib

EXPERIENCE

MERN Stack Developer, Intern   Oct 2022 - Present
Badi Soch Innovations Pvt Ltd, Hyderabad, India

- Using MERN stack, Firebase, and socket.io to make a social media type web app for kids of age 10 to 16.
- User can write blogs, poems, send gift cards, maintain a daily diary and can save their mood for everyday.

Web Developer, Intern   July 2022 - Oct 2022
Burg, Germany

- Made fully functional and responsive dashboard page using Reactjs, and Redux which fetches the data with many filters.
- Used chart libraries to present data with different type of graphs.

PROJECTS

Analysis of land slides happening in Himachal Pradesh: Used statistical analysis such as (Python, NumPy, matplotlib, pandas)

Clustered the given dataset: Clustered the data on the basis of given label using K-means, GMM, and DBSCAN clustering method on the data set of 1000.(Python, NumPy, matplotlib, pandas)

Distance Route Calculator: Used google maps API to calculate the distance and route between your origin and distance(HTML, CSS, JS)
Deployed Link (Heroku)

Real Estate viewer: A MERN Stack based web app to shows the real state property on sell. You can filter on the basis of place, price, property type.(MERN stack, Mongoose atlas, Heroku)
Deployed Link (Heroku)

INTEREST

- **Trading.**
- **Anime.**
- **Learning New Things.**