VINAYAK MISHRA

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OBJECTIVE

To work in a creative and challenging environment where continuous learning fuels both personal growth and organizational success.

EDUCATION

B.Tech (Computer Science), Kalinga Institute of Industrial Technology, Bhuvaneshwar CGPA: 8.57 (Till Date)

Senior Secondary (XII), Kendriya Vidyalaya, IFFCO Aonla, Bareilly

2019 - 2020

Percentage: 63.6

Highschool (X), Kendriya Vidyalaya, IFFCO Aonla, Bareilly

2017 - 2018

Percentage: 79.6

SKILLS

Core Skills Web development, Data Structure, Algorithm, DBMS, ML

Cloud Technology AWS

Programming LanguagesPython, JavaScript, HTML, CSS, C/C++Web FrameworkReactJS, Flask, Bootstrap, Pandas, NumPy

DatabaseOracle, MySQL, MongoDBPlatformNodeJS, Jupyter Notebook, Git

INTERNSHIP EXPERIENCE

Code Clause Jan 2023

- Learned web development using ReactJS.
- Used MySQL DB for storing, fetching user data such as name, email address and user authentication.

PROJECTS

Real-Time Chat App: ReactJS, NodeJS, HTML, CSS, JavaScript: Real time communication between users Supports cross platform secure operation Interactive and responsive design for all devices compatibility. (Source Code)

Health Insurance Cost Prediction: Python, Pandas, Scikit-learn, Streamlit: A regression based ML application to predict health insurance amount. Analyzed data using Pandas, Scikit-learn. The provided data was trained and tested on various machine learning models and the prediction was made by the model with best performance. (Source Code)

Yum Eats: ReactJS, TailwindCSS, HTML, Javascript: A fully responsive and interactive food delivery web application. (Source Code)

CERTIFICATIONS

- AWS Academy Cloud Architecting (Certificate Link)
- AWS Academy Introduction to Cloud Semester (Certificate Link)
- HackerRank Intermediate Problem Solver Certified (Certificate Link)

EXTRA CURRICULAR ACTIVITIES

- Won Basketball Inter house Competition
- Won Badminton singles and doubles