DIVYA RANI

📞 +91 8102302150 ✉ ranidivya5408@gmail.com in https://www.linkedin.com/in/divya-rani-95a55522b/
github.com/divy08r

EDUCATION

Year	Degree/Certificate	Institute	CGPA/%
2021 - Present	B.Tech - Computer Science and Engineering	National Institute of Technology (NIT) Jamshedpur	8.47/10.0
2020 - 2021	Class XII - CBSE	Kendriya Vidyalaya Namkum, Jharkhand	95.6%
2018 - 2019	Class X - CBSE	Kendriya Vidyalaya Namkum, Jharkhand	93.8%

TECHNICAL SKILLS

Programming Languages: C | C++ | Python
Problem Solving | **Data Structures and Algorithms** | **Competitive Programming**
Web Technologies: HTML | CSS | JavaScript | EJS | Node.js | Express.js | APIs | Reactjs | MySQL
Data Analysis: Numpy | Pandas
Databases: MySQL
Tools/Platforms: Git | Github

ACHIEVEMENTS

- Regionalist of **Solving for India Hackathon** organised by **GFG** powered by **Goolge Cloud** and **AMD** | **View Certificate**
- Got **rank 37** in **Codechef's** starter 67C.
- Got **rank 85** in Codathon by NIT Bhopal | **View Certificate**
- Stood **rank 15** March CodeKarma held by PCON, NIT Jamshedpur
- Stood **rank 1908** in Google CODEJAM Round A. | **View Certificate**
- Stood **rank 46** in Code Rush organised by AlgoUniversity | **View Certificate**
- Got **rank 286** in Engineering Equality Hackathon | **View Certificate**

PROJECTS

Green Delight – Get Organic Product at your Doorstep | View Source Code
- Implemented **CRUD** operations on managing products and farmer details.
- **ML** based **Crop prediction** which determine the best crop suitable for your farm using models like Linear Regression,Decision Tree,etc.
- Project selected for regionals for Solving for India Hackathon organised by GFG
- Technologies Used : **HTML, CSS, JavaScript, MERN, ML.**

Olympic Fit | View Source Code | App Link
- Implemented **ML** based **Random Forest Classifier** and **Logistic Regression** to predict health status of athletes.
- Simplifying olympic history using **Pandas** and **Numpy** for **Data analysation** and **Plotly** and **Seaborn** for Data visualization.

Moviee-A movie info app | View Source Code | App Link
- The app enable user to search details of their favourite movie. The app provides all the different possibilities of the search.
- Technologies Used : **Embedded JavaScript, ExpressJs, NodeJs, APIs, HTML, CSS, JavaScript.**

POSITIONS OF RESPONSIBILITY

Programming Club of NIT Jamshedpur   **Feb 2023 – Present**
Member

Official Web Development Team of NIT Jamshedpur   **Feb 2023 – Present**
Member