



SHREYANSH DEWANGAN

Enrollment No.: 191010248
BTech – Electronics and Communication
Engineering
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[github](#) | [portfolio](#) | [linkedin](#)

EXPERIENCE

Software Engineer, Intern	Leads4Needs Pvt. Ltd	June 2022 - July 2022
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- During work at Leads4needs, Designed a responsive Settings and Profile section for the Leads4needs website. Used React JS and Tailwind CSS for frontend development.
- I have debugged existing code to optimize the Dashboard and Products and improve the user experience by Enhancing the customer care and chat section.

EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
BTech	IIIT Naya Raipur	7.77	2019-Present
Senior Secondary	CBSE	85.4%	2018
Secondary	ICSE	87%	2016

Technical Projects

1. Shoponn - An online shopping website:

- Developed a Full Stack online shopping website using ReactJS, NodeJS, ExpressJS and MongoDB and deployed it on Heroku. This Website enables users to Sign up and log in to this Website
- Let them perform all CRUD operations on the user database. They can select any product and add it to their cart to see their product, Edit the Quantity, and proceed to payment.

2. Netflix Clone:

- Full-stack web development project based on react and tailwind with the help of firebase as a backend tool.
- On this website, people can sign up and log in and their data is stored in the firebase Database. People can save their favorite movies and Using API sites, categorize movies into various categories like most popular etc.

3. Credit Card fraud Detection:

- Developed a machine learning model with the goal of identifying fraud in credit card transactions with accuracy up to 94%.
- Compared models like Logistic Regression, KNN, Tree, Random Forest, XGBoost and SVM models and found that the XGBOOST model with Random Oversampling with Stratified Fold CV gave us the best accuracy.

ACHIEVEMENTS AND POSITIONS OF RESPONSIBILITY

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- **SAC website Management Head:** Developer and Maintainer of my university's Student Activity Center (SAC) website.
 - **Capriccio core member:** I have Performed and organized numerous cultural events and competitions in our college.

TECHNICAL SKILLS

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- **Languages:** Python, C, C++, JavaScript, SQL.
 - **Web development:** HTML5, CSS, JavaScript, React JS, NodeJS.
 - **Database:** MongoDB, MySQL
 - **Software and libraries:** Scikit-Learn, Pandas, NumPy, Visual studio, Git
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