

Guru Prasad Shukla

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🎓 EDUCATION

B.Tech in Information Technology National Institute of Technology, Raipur

2020 – 2024

Raipur, India

CPI - 8.68 (till 6th semester)

SPI - 9.35 (in 6th semester)

10+2 CBSE Board JLM Gayatri Vidya Peeth

2008 – 2020

Rajnandgaon, India

Grade in 12th Standard - 94.4%

Grade in 10th Standard - 96%

📁 PROJECTS

StudyNotion, An ed-tech platform 🔗

- Developed a comprehensive online ed-tech platform using **MongoDB**, **ExpressJS**, **ReactJS**, and **NodeJS**, styled using **Tailwind-CSS**.
- Facilitated an interactive learning environment for both students and instructors.
- Implemented student sign-up, course purchase, and progress tracking features to ensure a seamless learning experience.
- Enabled instructors to create and manage courses through an intuitive dashboard, allowing them to monitor course performance.
- Integrated **Cloudinary cloud storage** for efficient handling of images and videos uploaded by instructors.
- Integrated **Razorpay Payment** method for secure and convenient course purchases.
- Backend Deployed on **Render** and Frontend deployed on **Vercel**, **Website_Link** 🔗

Customer Success 🔗

- Developed a Machine Learning model for a Bank to predict customer default using **Artificial Neural Networks**.
- Implemented Rectifier Linear Activation Function (**ReLU**) in input and hidden layers to improve model performance and Sigmoid Function in the output layer to produce binary predictions for customer default.
- Tech stack used: **Python** and **Tensorflow**.

👜 INTERSHIPS

Associate Faculty Intern

12/2022 – 02/2023

IIITPrep 🔗

Raipur, India

Created and produced **aptitude**-focused educational videos and conducted live stream interactions with thousands of students, offering prompt doubt resolution

🧠 SKILLS

Programming Languages

C/C++, JavaScript, Python, Java(familiar)

Frameworks

NodeJS, ReactJS, ExpressJS, Tailwind CSS

CS Fundamentals

Computer Networks, OOPS, Operating Systems, DBMS (MySQL and MongoDB), Machine Learning Algorithms

Tools

Git, Github, Postman, MongoDB Atlas

🏆 ACHIEVEMENTS

Secured global rank 299 🔗

amongst **2468** participants in Code Studio Weekend Contest.

Secured global rank 360 🔗

amongst **16315** participants in CodeChef Starters 80

Secured global rank 936 🔗

amongst **21264** participants in LeetCode Bi- Weekly Contest 99