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EDUCATION

Degree/Certificate	${\bf Institute/Board}$	CGPA/Percentage	Year
M.Tech. (MnC)	Indian Institute of Technology, Patna	8.19 (Current)	2021-Present
B.Tech. (CSE)	Institute of Engineering and Management, Kolkata	8.21	2015-2019
Senior Secondary	CBSE Board	88.0%	2014
Secondary	CBSE Board	85.5%	2012

EXPERIENCE

• Tata Consultancy Services

Aug 2019 - Nov. 2020

Assistant System Engineer

Kolkata

- Managed ETL process for reporting purposes in a team of 4, improved PL/SQL packages for faster and consistent data flow. Reduced month-end activity time by 10hrs, created Alteryx Workflows for Data analysis and validations.
- Developed a plugin that simplified the debugging process by differentiating log messages with a different colour that helped the support team while investigating incidents.

• Thinking Stack Inc.

Dec. 2018 - Jan. 2019

Full Stack Developer Intern

Bengaluru, India

- Developed web app using ReactJS and deployed the app to AWS EC2 using Docker.
- Made website mobile-friendly and increased Google web dev score by 50 points.

PROJECTS

• Project Tracker Feb. 2022

Developed progress tracker for clients to track payments, progress, meetings.

Tools & technologies used: NextJs/ReactJS, Strapi/Node, Tailwind/CSS

• What To Watch Next

Dec. 2021 - Jan. 2022

Content based Movie Recommendation system that recommends 5 other movie based on a given movie.

Live Url | Github

• Kisan Mitra(SIH 2019)

Feb. 2019 - Mar. 2019

Web Portal for Ministry of Agriculture to view the predicted crop yield data in geo-refrenced map.

Github

- Tools & technologies used: QGIS, Java, HTML, CSS, JS, ChartistJS
- Created APIs to fetch crop production data and displayed them into Geo-refrenced Map.

KEY COURSES TAKEN

• Data Structure, Algorithms, DBMS, Machine Learning, Artificial Intelligence, Web Services, Operating System

TECHNICAL SKILLS

- **Programming:** C/C++,Python,R,JavaScript,SQL
- Tools & OS: Git, Jupyter Notebook, Google Colab, Linux, Windows
- Libraries/Frameworks: Pandas, Numpy, scikit-learn, JQuery
- Web Skills: HTML/CSS/JS, ReactJS/NextJS

Positions of Responsibility

• Assistant Head Coordinator, Training & Placement Cell, IIT Patna

Present

• General Secretary, Nexus Coding Club, IEM Kolkata

Apr. 2018 - Apr. 2019

ACHIEVEMENTS

• Secured 1st Position Smart India Hackathon, MHRD, Government of India. Won prize of 1Lakh INR.

2019

• Winner Web Designing Competition(URECKON'18) organized by University of Engineering & Management, ISRO

2018

• Github Arctic Code Vault Contributor Contributed code to several repositories in the 2020 GitHub Archive Program

2020

CERTIFICATIONS

- Datacamp Certification on Introduction to R
- NPTEL Certification on Database Management System
- Internshala Certification on Web Developmet