# urav Thakur

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Education

BIT MESRA (Birla Institute of Technology)

Ranchi, India

BACHELOR OF ENGINEERING ELECTRICAL AND ELECTRONICS

Mar. 2016 - Aug. 2020

· CGPA: 6.6/10.0

**JESUS AND MARY ACADEMY** 

INTERMEDIATE IN SCIENCE

2015

2013

· percentage: 96.2%

**ROSE PUBLIC SCHOOL)** 

MATRICUL ATION

• CGPA: 10

Skills

**Languages** C, Javascript, Typescript, Powershell

Database MySQL, Neo4j, Mongo

Framework Angular, AngularJS, React, Redux, Node, NextJS, Ajax, LaTex, OpenMP, Prolog

Other technologies HTML5,CSS, Git,Chrome Dev Tool,HP ALM

## Work Experience \_

TATA CONSULTANCY SERVICE

NOIDA, INDIA

ASST SYSTEM ENGINEER Apr. 2022 - present

- Devloped a responsive Web interface using React components and Fetched an API to populate the data on the webpage.
- · Working on different functionalities for the web interface like search, export, filter, etc to enhance the performance of the web page.
- Created rest API using a Denodo platform, connected it to Database and wrote the rest services.
- Working on Export functionality for web page which works with non-blocking input/output Remote procedure Call using a publish model. It uses an Amazon web services and S3 (simple storage service) bucket to store CSV Values.

#### TATA CONSULTANCY SERVICE

NOIDA, INDIA

ASSISTANT SYSTEM ENGINEER TRAINEE

Apr. 2021 - Apr. 2022

- Worked In Manufacturing Inventory Database application (MIND) which fetches data from different source system like another database, API, in the form of Excel sheet and XML file and then populate that data on the web interface
- Enhancement and Development of SQL procedures, Functions, Scheduled Jobs, Views and Triggers, Indexes and other SQL objects.
- Developed multiple procedure to populate Data in Sql server table from Excel Sheet and Xml File using Cursors and Triggers.

## **Projects**

### **Expense Tracker**

A EXPENSE TRACKER APP USED TO STORE ALL YOUR EXPENSES.

- using the concept of html, javascript, CSS and React Js
- https://github.com/grvthakur/ExpenseTracker.

## **Blood Bank Management System**

STORED AND MAINTAINED DATA OF DONORS, RECEIVERS, BLOOD-TYPE, STAFF IN A ORGANIZED WAY.

https://github.com/grvthakur/Blood-Bank-management-system

## **Achievements**

Finalist, CCDSAP Scholarship'20 organized by CodeChef

BIT, INDIA

Winner(FOOTBALL), INFINITO (2019)

IIT PATNA

2016-2020 WINNER IN BADMINTON SINGLES AND DOUBLES, PRAKRIDA

## Extra Curricular Activities

2016-2020 PRAKRIDA, EVENT HEAD OF FOOTBALL AND BADMINTON

RIT MFSRA

**TECHNIKA**, ORGANIZED CULTURAL PROGRAMME WITH A TEAM OF 60+ MEMBERS. COORDINATED ALL THE 2016-2020 EVENTS IN PEACEFUL MANNER.

BIT MESRA