# **DURGESH KUMAR THAKUR**

**♀** Bangalore **६** +91 8051231489

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### **Education**

Darbhanga College of Engineering, Darbhanga

Bachelor of Technology in Electrical & Electronic

Sep. 2019 – Aug. 2023

CGPA | 7.72

G.A.J. College, Toryahi, Madhubani

Aug. 2016 - Mar. 2019

Intermediate

PERC | 65.8

# **Projects**

# **Bus Reservation Application**

Spring Boot | React Js | Java | SQL

- Developed a web application using **Spring Boot** for the backend, enabling robust and scalable API creation.
- Implemented **RESTful APIs** in Spring Boot and integrated them with the frontend using ReactJS.
- Utilized **ReactJS** libraries and specific functions like Hooks for efficient state management and routing.
- Conducted API testing and validation using Postman to ensure reliable and accurate backend functionality.

### **Full Stack CRUD Application**

Spring Boot | React Js | Java | SQL

- Implemented **RESTful APIs** in Spring Boot and integrated them with the frontend using ReactJS.
- Utilized ReactJS libraries and specific functions like Hooks for efficient state management and routing.
- Conducted API testing and validation using Postman to ensure reliable and accurate backend functionality.

### Tic Tac Toe (Game)

- A Tic-Tac-Toe(game) built in Visual Studio by using JavaScript, CSS3, HTML5 concept.
- Utilized JavaScript logic to handle player moves, check for a winning condition and display results.

#### **Ecommerce Website**

React Js | Tailwind CSS | JSON Server

- Created an Ecommerce Website which is consist of home page, Cart Page, Signup Page, Login Page.
- Implemented responsive functionality for users to easily find products.
- My responsibility was to create and maintain the homepage.

## **Technical Skills**

- **Programming:** Core Java, OOPs, Collection, Exception Handling.
- ➤ Web Development: HTML, CSS, JavaScript, Tailwind CSS.
- Frameworks / Libraries: Spring, Spring Boot, React Js.
- > **Database:** SQL/MySQL, MongoDB.
- **Version Control:** Git, GitHub.

# **Position of Responsibility**

#### Team Lead | Innovation club

**DEC-2020 - MAY -2021** 

• Successfully manage some team activity of some events and conducted session on New Tech ideas Related on Web

### Health Secretary | NSS DCE Darbhanga

FEB- 2022 - JUNE-2022

• Successfully Distributed clothes into neighbouring poor people.

# **Certifications**

NPTL Soft Skill

GeeksforGeeks 100+ Program Completed