

# Ritu Raj

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## Education

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**Rashtrakavi Ramdhari Singh Dinkar College of Engineering, Begusarai** 2024-2027  
Bachelor in Computer Science Specialization in Data Science \*Current  
2024-2027

**Government Polytechnic Barauni, Begusarai** 2021-2024  
Computer Science & Engineering (Passed - 8.76 CGPA )  
2021-2024

## Project

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### Healthpulse - Diabetes Predictor

It is a project made using Flask and using ml linear regression to predict whether a user has diabetes or not on the basis of certain parameters, this project includes a user-friendly web app with an admin panel.

### Betablog - a Blogging platform

In this project, users can write a blog with markdown and a web app also provides top news from all over the world, this app is made using node js, express, and MongoDB.

### Personal Day Planner

In this project, user can plan their tasks day-wise and are able to track themselves self this project is made using node js, MongoDB, and express.

## Experience

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### Web Developer

#### MotionCut - Internship

It is a one-month internship that helped me deep dive into React JS and javascript concepts, I have built 4 projects in total. the internship I was on the frontend part of web development.

### Python Developer

#### DevSkillHub - Internship

It is a three-month internship that helped me deep dive into Python and Data science concepts, I have built 2 projects in total. the internship.

## Technical Skill

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**Language** - Python, Java, C, C++, HTML/CSS, Javascript, SQL, PHP

**Technology** - Jenkins, Git/Github, AWS,

**Framework** - Flask, Django, DjangoREST, FastAPI, Express, ReactJS, NextJS

## Relevant Coursework

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- Data Structure & Algorithm  
- Machine Learning

- Operating System  
- Web Development

- Database Management System  
- API Development