# Ashirbad Rout

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# ABOUT ME

Highly motivated and skilled Developer seeking opportunity to contribute my technical expertise and passion for software development in a challenging and dynamic work environment.

#### TECHNICAL SKILLS

#### **Programming Skills:**

Java Python JavaScript HTML CSS

#### Frameworks:

Springboot React

#### **Databases:**

SQL MySQL

#### **Version Control:**

Git

#### **Development Environments:**

Eclipse IntelliJ IDEA Visual Studio Code

#### PERSONAL SKILLS

Communication Problem Solving Adaptable Teamwork Attention to detail Leadership Creativity

Positive Attitude

# **CERTIFICATIONS**

**Programming in Java** - NPTEL

Programming in CPP - PrepInsta

Programming in Python - PrepInsta

Web Development Bootcamp -

CodeHelp

**Data Analytics Specialization** - Google

**UI/UX Designing Specialization** - Google

# LINKS

in linkedin

- □ Leetcode
- □ Portfolio

### **PROJECTS**

#### StudyNotion EdTech WebApp

02/24 - Developing

- Developing a full-stack web application using the Java Full stack.
- This project involves building a range of features from scratch, including user authentication, data management, and frontend interfaces.
- leveraging my skills in HTML, CSS, JavaScript, Tailwind CSS, and core JavaScript to create a responsive and visually appealing UI.
- implementing CSS animations to enhance the user experience. This project is providing me with hands-on experience in end-to-end development and solidifying my understanding of the Java Full Stack.

#### **Web Medical Management System**

09/23-12/23

- Worked in a team of four students to develop a Web Medical Management System using Java as a college project.
- Designed and developed a web-based application that allowed medical facilities to manage patient records, appointment schedules, and medical histories.
- Utilized Java technologies such as Servlets, JSP, and JDBC to implement the application's backend logic and connect to a MySQL database.
- Developed valuable skills in Java web development, database management, and teamwork through this project.

# Media Player Application (Group FullStack Dev)

11/21-03/22

- Collaborated with a team of five students to design and develop a media player application as a college project.
- Implemented features such as audio and video playback, playlist management, and media file organization to provide a comprehensive media player experience for users.
- Contributed to the design and implementation of the user interface, including layout and graphic design.
- Participated in regular team meetings to discuss project progress, resolve issues, and assign tasks.
- Presented the media player application to the course instructor and received positive feedback for its functionality and user experience..

#### **INTERNSHIPS**

#### Worked on Artifical Intelligence - Personifwy

04/22-06/22

- Recognition of Objects with Convolutional Neural Network.
- · Hand Written Digit Classification with CNN.
- News Classification using NLP.
- Created and analyzed projects to understand concepts of machine and deep learning in Artificial Intelligence.
- · Collaborated with team members to achieve target results.

#### **EDUCTAION**

#### **B.Tech in CSE**

Jagannath Institute of Engineering Technology 2019-2023

#### +2 Science

Stewart Science College 2017-2019

#### 10th

D.A V Public School 2017

#### MORE ABOUT ME:

I am an enthusiast when it comes to thinking creatively about different problems and finding solutions. I actively explore various methods to simplify tasks and enjoy the challenge that comes with it. I find a spark in facing challenges and approach them with optimism. I believe in trying my best and take pride in the effort, even if it leads to temporary defeat.