Riya .

nayan.riya9@gmail.com

8340574619

Bengaluru, India

linkedin.com/in/riya-47b8661a9

github.com/riya-spec

EDUCATION

Masters in Computer Applications
RV College of Engineering

08/2019 - 06/2022   *CGPA - 7.61*

BSc. Computer Science
Nirmala College, Ranchi University

07/2016 - 05/2019   *77.17%*

Class 12th
The Jain International School, Bilaspur

03/2015   *67%*

Class 10th
Nazareth Academy, Gaya

03/2013   *CGPA - 8.0*

INTERNSHIP EXPERIENCE

Android App Development Intern
Mobshalle LLP

06/2021 - 08/2021

Achievements/Tasks

- Designed and added functionalities to the educational app
- Designed the Login Page for the students and for the teachers
- Added email sharing functionality to the app
- Completed the work assigned on time and got rewarded for the work. Click here to view Letter of Recommendation.

Frontend Developer (SDE 1)
Physics Wallah

03/2022 - Present

Achievements/Tasks

- Designed Admin Portal using Angular Framework

- Made Library enabled Reusable code for Admin portal

- Made responsive Pages for Physicswallah.live/study website

- Implemented code to Integrate APIs and made use of socket.io for saarthi chat feature.

SKILLS

- Programming Language - C, C++, Java(Basics)
- Web Development : HTML5, CSS3 JavaScript, MVC
- Databases: MySQL, MongoDB
- MERN stack: Mongo DB, Express.js, React JS, Node JS
- GitHub
- Machine Learning
- Tableau
- Computer Networks
- Selenium Automation Testing
- Hive, Pig (Basics)
- Android in Java

PERSONAL PROJECTS

1) Code Editor App
- Technology - Java
- Code Editor App is specially built for web development related coding like, HTML, CSS, JavaScript.
- It has a simple UI with a slider to Run the code which has been added by adding SlideToAct widget dependency in the gradle module, and it also consists of the menu which has several options like Run, Add HTML code structure, Add Table, Add Form (which adds a simple Form) Clear, Close
- Source Code link : riya-spec/Code-Editor (github.com)

2) Movie Recommendation System
- Technology : Python, HTML, CSS, JavaScript
- Framework used : FLASK
- Movie recommendation system is developed with sentiment analysis that recommends movies similar to user likes using cosine similarity, and applied content based filtering algorithm which provides the reviews along with detailed information of both movie & its cast. The details of the movies are fetched by TMDB API.
- View Project - riya-spec/Movie_Recommendation_System (github.com)

3) Voice Assistant News App
- Voice assistant news app is a web application built using React
- Alan AI has been used to implement voice assistant
- It fetches all the news in real time across the globe
- UI is user friendly and easy to interact with

CERTIFICATES & TRAININGS

Foundation Training & Certification on Test Automation (HCL)

IEEE International Project Presentation successfully passed

Network Security and Vulnerabilities (Coursera)

Automation Testing Masterclass Selenium in Java (Udemy)

Published paper in Springer on Content based filtering as second author