



Riya Vishwakarma

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Linkdin
Github

EDUCATIONAL BACKGROUND

- Thakur College of Engineering and Technology
B.E in Computer Engineering
Expected Grad. May 2023
CGPA: 9.78
- ST Rocks Junior College of Commerce and Science
Grad. March 2019
- Our Lady of Remedy High School
Grad. March 2017



SKILLS & PROFICIENCIES

- Languages:** Java, C, Python.
- Web Development:** JavaScript, CSS, HTML, PHP, Servlet JSP, Node JS., Spring Core, Spring JDBC, Spring ORM, Spring MVC, Spring Boot.
- Database:** MySQL, MongoDB.
- Framework:** React.



EXPIRIENCE & INTERSHIPS

- Software Developer Engineer Intern At Amazon**
(June,2022 - August,2022)
Worked in ADFS-DC Tech Team which focuses on warehouse management system. Worked on two important dashboards. Created Frontend using typescript and backend using kotlin and integrated the frontend with BFF API. Did end to end testing using Jest. Got introduced to AWS Cloudwatch and Api Gateway.
- Student Intern at Machine Learning Internship, TCET**
(May,2021 - June,2021)
Our group was assigned the task of building a model for predicting earthquake at different points on the earth. Learnt about Linear Regression and Logistic Regression. Also learnt about data visualisation. The model was able to give an accuracy of 97%.



CODING PROFILE

- Leetcode
- HackerRank
- Codechef
- Geek For Geeks



COURSE WORK

- Data Structures & Algorithms.
- Operating System.
- Computer Networks.
- Database Management System.
- Object Oriented Programming.



VOLUNTEER EXPIRIENCE

TCET Extension Work Certificate :- [Link](#)
(June,2020 - April,2021)



ACHIEVEMENTS

- Infosys Certified Programmer
- Winner of JP Morgan Chase Code For Good 2022
- 5 Star in Problem Solving at Hackerrank
- 5 Star in Java at Hackerrank
- Solved 900+ problems on Leetcode



PROJECTS

Online Medical Store(Medico)

<https://github.com/riyavishwa981/Medico>

<https://medico-store.herokuapp.com/> (Live Demo)

In this project we have created an online medical store using html css reactjs , nodejs and mongoose etc. where the user can buy the medicine pay for them using PayPal and view all the previous orders and the admin has the right to change the status of the order and edit the products and roles of other users

Technical Blog Website(TechBlog)

<https://github.com/riyavishwa981/TechBlog>

In this project we have created a technical blog website where we have provided functionalities such as Forgot password (a code is sent to the entered mail which needs to be verified) , Viewing profile of a user , Editing your profile , Adding deleting and editing posts , Liking a post , Adding and deleting comments on a post etc. Techstack used are java, jsp , servlets , Html , CSS , JavaScript , MySQL.

MyContactDrive

<https://github.com/riyavishwa981/MyContactDrive>

MyContactDrive is a smart website which can make it easier for the user to manage his/her contacts easily and add, delete, update and manage profile of any contact whenever required also it focuses on security aspects of the website.

Job Portal using MongoDB

<https://github.com/riyavishwa981/job-portal>

Here we have created this Minimalistic-Simplified Project that would solve the problem of the job seekers by developing a portal which connects the Recruiters and Employees. Technology used – HTML , CSS , JS, MongoDB, Nodejs, postman, expressHandleBars

Virtual Mouse and Virtual Painter

<https://github.com/riyavishwa981/virtual-mouse>

In this project I have created a virtual mouse and virtual painter implementing the hand tracking module and using libraries like opencv and mediapipe.



CERTIFICATES

Google Hash Code 2021 :- [Link](#)

Mentor Buddy Competition :- [Link](#)

HackerRank Problem Solving Certificate :- [Link](#)

National Internship Program :- [Link](#)