

# RAMA BHARTI

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## EDUCATION

**COLLEGE OF  
ENGINEERING ROORKEE.**  
B.TECH (IT)  
2019-2023 | ROORKEE  
Percentage: 80%

**R.N.J. COLLEGE RAMPUR,  
MADHWAPUR.**  
CLASS XII - BSEB  
2019 | BIHAR  
Percentage: 63%

## LINKS

Hackerrank: [ramabharti](#)  
Github: [ramabharti](#)  
Leetcode: [ramabharti](#)  
GeeksForGeeks: [ramabharti](#)  
LinkedIn: [ramabharti](#)

## SKILLS

### LANGUAGES

- Java • Python • C (Basic)
- Javascript • CSS

### FRAMEWORK

- React • ASP.NET • .NET

### TOOLS AND TECHNOLOGIES

- IntelliJ Idea • SQL • XAMPP
- VSCode • JQuery • Power BI
- Web Development • Github
- Node.js • SDLC

## COURSEWORK

### UNDERGRADUATE

Data Structures and Algorithms  
Data Base Management Systems  
Operating Systems  
Computer Networks  
Objects Oriented Programming  
Web Technologies

## EXPERIENCE

**Walmart Global Tech** | [SOFTWARE DEVELOPER](#) | Dec. 2022 – Feb. 2023

- During the internship, I completed modules on implementing a **novel heap, designing software architecture, creating a relational database,** and populating it with data from different formats.

**Accenture** | [Development & Advanced Engineering](#) | Aug. 2022 – Sept. 2022

- During the Internship, I worked on various modules including **Object Oriented Programming, Code Refactoring,** Continuous Integration, and **Agile Planning.** I wrote a class for website search, consolidated code, set up automated builds, and wrote stories for new feature planning.

**JPMORGAN CHASE & CO.** | [SOFTWARE DEVELOPER](#) | July 2022 – Sept. 2022

- During the internship, I worked on setting up a system to interface with a stock price data feed, analyzed the data, and created a trader's dashboard chart using **Python, React, TypeScript, Git,** and **financial data and analysis skills.**

## PROJECTS

**HOUSE MARKETPLACE APP** | [GitHub](#)

- The HOUSE MARKETPLACE project is a website for buying and selling houses, built using modern web technologies and frameworks such as React and Firebase
- **Technologies Used:** REACT ROUTER, DOM V6, BOOTSTRAP 5 CSS, FIREBASE V9.

**RAIN PREDICTION** | [GitHub](#)

- Developed a rain prediction model using machine learning algorithms and weather data.
- **Technologies Used:** PYTHON, GOOGLE COLAB.

**SORTING VISUALIZATION** | [Link](#)

- This project sorting visualizer is a very simple UI and it allows the users to select the sorting algorithms, array size, and speed of the visualization
- **Technologies Used:** HTML, CSS, JAVASCRIPT, SORTING ALGOS.

**PERSONAL PORTFOLIO WEBSITE** | [Link](#)

- This is a Personal Portfolio Website. This website is responsive to all devices.
- **Technologies Used:** HTML, CSS, JAVASCRIPT.

## ACHIEVEMENTS AND CERTIFICATES

- JAVA Basic Certified (5 star) – [HackerRank.](#)
- Problem Solving Certified (5 star) – [HackerRank.](#)
- SQL Intermediate Certified – [HackerRank.](#)
- Certification of Training in Web Development by [Internshala Training.](#)
- Python certification – [Udemy.](#)
- Dot Net certification - [GreatLearning.](#)
- Secured 1st position in 4<sup>th</sup> & 6<sup>th</sup> semester.
- Coordinator of COER Placement committee.