

RIEYANSHI SHARMA

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Github: [Rieyanshi](#) | Leetcode: [rieyanshis](#) | Portfolio: [rieyanshi](#)

Objective

Striving to attain a challenging role in a reputable organization where I can utilize my technical skills and knowledge effectively to contribute towards company growth. Hoping to acquire valuable experience and exposure in the industry.

Education

Pranveer Singh Institute of Technology, Kanpur	2020-Present
Bachelor of Technology, Computer Science and Engineering	8.0 CGPA
Girls' High School and College, Prayagraj	
12 th standard 2020 ISC	75.75%
10 th standard 2018 ICSE	92.2%

Work Experience

- React Full Stack Developer, MasterJi (9/2023)** [↗](#)
 - Built 2 dynamic websites for online tailoring and laundry service company.
 - Worked on frontend using reactjs and backend using nodejs and Firebase.
- Android Development Internship, Udaghosh Social Welfare Society (2/2023 - 3/2023)** [↗](#)
 - Designed and developed 2 mobile application for the NGO using Android Studio.
 - Collaborated with the team to understand their requirements and translated them into the app's architecture.
- Java Development Internship, Oasis Infobyte (1/2023)** [↗](#)
- Campus Ambassador TECHFEST, IIT Bombay (7/2021-12/2021)** [↗](#)
 - Built strong relationships with key stakeholders.
 - Organized and executed marketing campaigns, held events, and provided feedback to the organization.

Academic Projects

- Automated Brain Tumor Segmentation using MRI images** [↗](#)
 - Model to segment brain tumors from 2D Magnetic Resonance brain Images by a convolutional neural network (CNN).
 - Tools and Technology: ReactJS, HTML, CSS, Machine Learning (Pandas, TensorFlow, Keras, Python).
- Uber Clone Application** [↗](#)
 - Built an Uber clone app with the functionality and features of the popular ride-hailing platform, Uber.
 - Tools and Technology: Android Studio, Java, XML, Google API, Firebase.
- Product Management API with Spring Boot and Spring MVC** [↗](#)
 - Developed a RESTful API to manage products, enabling CRUD operations.
 - Java, Spring framework, and database integration to build maintainable web applications.
 - Tools and Technology: Spring Boot, Spring MVC, Spring Web, Spring Data JPA, Hibernate

Certifications and Achievements

- Android App Development course from Udemy. [↗](#)
- Java Programming for Beginners to Java Object Oriented Programming. [↗](#)
- Mathematics for Machine Learning on Coursera. [↗](#)
- Accelerated Computer Science Fundamentals in C++ on Coursera. [↗](#)
- Java Level 1 and Level 2 Certification, Cambridge Certification Authority. [↗](#) [↗](#)
- Programming Fundamentals Using Python Part 1 and 2, InfyTQ. [↗](#) [↗](#)
- 6 Star Coder on Hackerrank

Skills

- Java
- HTML/CSS/JS/React.js
- Database Management System
- Data Structures and Algorithm
- XML/Android Studio