**RIYA**

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**~ MERN STACK DEVELOPER / SOFTWARE DEVELOPER ~**

*Seeking to handle responsibilities and challenging assignments in the field of IT industry to harness my technical and analytical skills*

**Career Recital**

* Dynamic and result-oriented IT Professional with **1 year** of Internship experience with excellent academic credentials
* Well versed with Software Development Life Cycle
* Thorough knowledge of SDLC including the development of software products from requirement analysis, designing, development, coding, testing, debugging, documentation, implementation and maintenance
* Deep understanding of technology with focus on delivering business solutions
* Technical skills and a passion for resolving complex problems or challenges through constant innovation
* Energized by challenges, steep learning curves and high-pressure deadlines
* A quiet achiever, encouraging mentor, and decisive problem-solver

**Core Strengths**

***Software Development***

***Requirement Gathering & Analysis***

***Troubleshooting Ability***

***Technical Support***

***Good team player***

***Excellent Analytical Skills***

***Positive Attitude***

***Hardworking and quick learner***

***Quick Adaptability***

***Commitment towards work***

**Credentials**

**B.Tech. (Electronics & Communication** **Engineering)** from Uttrakhand Technical University in 2023 **with 78%**

**12th Grade** from DBMS English School in 2019 **with 84%**

**10th Grade** from DBMS English School in 2017 **with 96%**

**Technical Proficiencies**

* MERN STACK
* Version Control - Git & GitHub
* HTML/CSS - Basics to Advanced
* JavaScript, React JS - Basic to Advanced
* Core Java including the basics, OOPs, and advanced concepts
* JAVA Collections and Frameworks
* Maven and Multithreading related concepts, problems with solutions
* RESTful Web Services with Spring and Spring Boot
* MySQL and JDBC Connectivity
* Redis with Spring Boot and Security
* Kafka with Spring Boot
* Front-end UI frameworks and tools such as Bootstrap 4, JavaScript, and CSS
* Creating dynamic and responsive mobile UI designs and components using JavaScript
* REST APIs and CRUD operations
* Server-side development using Node JS and Express JS
* MY SQL
* C, C++ PROGRAMING
* WEB PROGRAMMING

**Certifications & Trainings**

* Machine Learning
* PLCs
* Instrument and Control System
* Induction Motor
* ARTIFICIAL INTELLIGENCE
* INTERNET OF THINGS
* Artificial Intelligence and it's Component
* Fullstack development
* Python
* AutoCAD

**Internship Experience**

**TATA STEEL LTD, Jamshedpur (Jun’20 – Sept’20)**

**Trainee Engineer**

**NILIET, Delhi (Jun’21 – Nov’21)**

**Trainee Engineer**

**TALBROS INFOTECH, Jamshedpur (Jul’22 – Nov’22)**

**IT Engineer**

**Academic Projects**

* **Library Management System:** Using Java collections, API, Serialization & Deserialization
* **Notes and Password Manager -** Using Android Basic & Firebase with Java
* **Quiz Application -** Using Firebase Data handling
* **Air Quality Check: IOT With Raspberry Pi Using Python**
* **AC Temperature Check -** Using Instrumentation & Control System
* **Customized Operating System Based on CYBERSECURITY (Minor Project)**
* **Robotic Weather Sensor (Major Project)** - Using Arduino CubeSat satellite & C Language
* **Digital Library [Minor Project]**
* **E-Wallet App like Paytm [Major Project]**
* **Browser Extension (Mini Project)**
* **QUIZ APP (Mini Project)**
* **BREEZE TRAVEL (Major Project)**
* **Working on a Project E Commerce Website (Major Project)**

**Achievements & Activities**

* National Sports Player in FOOTBALL, CHESS
* Educating students in NGO’s and in Government school and guide them

**Personal Vitae**

Date of Birth: 18th June, 2002

Languages Known: English, Hindi, Bengali & German (B1)

Passport Details: T 3919956, 24.07.2029

Location Preference: Delhi / Kolkata / Hyderabad / Bangalore