

AAKANSHA RAVINDRA PACHBHAI

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OBJECTIVE

Detail-oriented Computer Science Engineering graduate, Skilled in SQL, JAVA, Web Development, and Data Analytics and visualization tools. Seeking a role as a Junior Software Engineer or Data Analyst to apply technical and analytical skills and grow in a dynamic organization.

EDUCATION

Jawaharlal Darda Institute of Engineering and Technology, Yavatmal	2019-2023
Bachelor's degree in Computer Science & Engineering	74.67%
Janta Mahavidyalaya, Chandrapur	2018-2019
HSC(Maharashtra State Board)	64.15%
St.Anne's High School, Sumthana	2016-2017
SSC (Maharashtra State Board)	81.00%

TECHNICAL SKILLS

- Programming:** Java, Python, JavaScript, Spring Boot
- Data Analytics:** Advanced Excel (Pivot Tables, Macros, Charts), SQL
- Databases:** SQL, MySQL
- Web Development:** HTML, CSS, React.js
- Tools:** Metabase, Power BI, Jupyter Notebook

INTERNSHIP EXPERIENCE

QC Intern | Altrr Software Services Ltd.

May 2025 – Nov 2025

- Worked as a Quality Control Intern ensuring data accuracy, consistency, and validation based on the project requirement.
- Performed SQL based data cross checking, validating records, and reporting to senior technical team.
- Executed SQL queries (Create, Update, Joins, delete) to update and manage data in database.
- Created SQL procedures to automate repetitive data quality operation and improve accuracy.
- Contributed to TryThat.ai, ensuring all the processed data was clean, valid, and aligned with platform requirements.
- Created Metabase Dashboards to track data growth, and provide real-time insights to the senior team.

Full stack Java Intern | SevenMentor pvt Ltd.pune

Feb 2024 – Aug 2024

- Developed responsive front-end application using HTML, CSS, JavaScript, and React.js
- Gained hands on experience with backend technologies like Core Java, Advanced Java, Spring, Spring Boot
- Developed RESTful APIs to connect front-end and back-end system

PROJECTS

Vendor Performance Analysis

- Used SQL to clean and prepare data, perform joins, calculate delivery timeliness, and vendor cost metrics.
- Built an interactive Power BI dashboard showing vendor rankings, trend over time, and insight to identify top and poor performing vendors.
- Conducted KPI calculation in Excel such as on-time delivery rate, defect rate, average delivery.
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Bluetooth LED Notice Board Using IoT Technology

- Designed and developed an IoT-based Bluetooth LED notice board system to facilitate easy and efficient communication within an educational institution or office.
- The system allows user to update messages on the LED display remotely via Bluetooth-enabled mobile application, eliminating the need for manual updates.
- **Technologies Used:** Arduino, Bluetooth module (HC-05), LED display, C++

Blockchain Based E-voting System

- Responsible for developing of a secure and transparent e-voting system leveraging blockchain technology and computer vision to enhance the integrity and accessibility of voting process.
- The system is responsible to provide a tamper-proof casting and counting of votes while ensuring voters authentication.
- **Technologies Used:** HTML, CSS, JavaScript, MySQL, Smart Contracts

CERTIFICATES

- Certificate in HTML, CSS, JavaScript
- Certificate in SQL
- Certificate in C, C++

LANGUAGE

- English, Hindi, Marathi