

AAKANSHA RAVINDRA PACHBHAI

Address: Pune, MH 411052

E-mail: aakanshapachbhai02@gmail.com

Contact: (+91) 8080136223

LinkedIn: <https://www.linkedin.com/in/aakansha-pachbhai-5b112a222>

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
<ul style="list-style-type: none">• 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
<ul style="list-style-type: none">• 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