

SANDEEP RAJAK

Email: rajaksandeep165@gmail.com

Mobile no.: +91 9301731814

<https://github.com/Sandeepprajakgithub>

<https://auth.geeksforgeeks.org/user/sandeepprajakbp2002>

<https://leetcode.com/sandeepprajakbp2002/>

<https://public.tableau.com/app/profile/sandeep.rajak>

<https://www.linkedin.com/in/sandeep-rajak-8b97531b9/>



ACADMIC DETAILS:

- Pursuing B.tech in **Electronics and Communication** branch in **8th semester** from Shri Ram Institute of Science and Technology, Jabalpur, (M.P.) affiliated to R.G.P.V. (CGPA - 8.31)(Batch-2020-2024)
- Schooling from Maharastra Government Higher Secondary School Jabalpur.
- Secured 81.1% in 10th (Batch 2016-17) and 85.6% in 12th (Batch 2018-19) Examination Respectively.

INTERNSHIP:

- Company – PepsiCo
Role – Global IT Intern
Skills –PowerBI, Python, Excel, Tableau, MySql, Django framwork
Duration – January,2024 - Present
- Company – AIRM(Artificial Intelligence Robots Macrocosm pvt. Ltd.)
Role – Marketing Consultant
Skills – Service Now, Microsoft Excel, Market Analysis, Market Research, Data Analysis
Duration – 2 months
- Company - “The Toys Mall”
Role – Device Engineer.
Technology used – Circuit Analysis, Error Detection, Error Detection etc.
Duration: 10 Months(offline)
- Company - “ Sibey India Pvt.ltd ”(startup)
Post - Web Developer.
Technology used - JDBC ,MySQL
Duration: 2 Months(offline)

SKILLS :

- Back End - Java , SQL, Basics Of Data Structures, JDBC, AJAX, JSON.
- Core Skills - Arduino,Automation, Data Communication , Micro-controller.
- Data Visualization, Graphs, Charts etc.

SOFTWARE TOOLS :

- Servers - MySql , Tomcat-localhost(2+ BackEnd supported Projects)
- Data Analytic – Tableau
- Programming Tool - Visual Studio Code(Microsoft), Eclipse
- Privacy Tools - TOR Browser, Tails Operating System(Security and Anonymity)

PROJECTS:

- **KhiloneWala** a web application using Java, JSP, AJAX, JSON Mysql Contribution - Worked as a Servlet Handler, Utils controller and arranged the Database tables. (Computer projects)
GitHub project Link - <https://github.com/Sandeeprajakgithub/Toys-Project>
- Basic Login Logout Project using Basic Front End, JDBC,Mysql,xml,servlet etc (Computer Projects)
GitHub project Link - <https://github.com/Sandeeprajakgithub/Simple-login-logout>
- Digital Kissan Used L298 IC (worked as an Arduino programmer and connection analyzer) By The Concepts Of Data Communications.
- IT Sensor Based Automation principle made with Arduino Uno and embedded programming.
- Optimum Energy Management System - Using Arduino-UNO, If there is no one in a room or a building so all the lights and electronics compliance will get switched off.

ACHIEVEMENTS :



Jabalpur Incubation Event **Hackathon** Finalist Top **10** (College Project Digital Kissan)



Gyanotsav **Hackathon** Finalist (College Project KhiloneWala)



Sagar Spark **Hackathon** HashTag Name Winner(College Project KhiloneWala)



Title Tracker Winner - “The Great India Hackathon” Organized **By Microsoft**.

CERTIFICATION :

- SQL Certificate - <https://www.hackerrank.com/certificates/123d857baf6d>
- JAVA Certificate - <https://www.hackerrank.com/certificates/5eb5eb2495e3>
- DATA Visualization -<https://coursera.org/share/031ca46852658b7e3fb43a289cdc7f0f>