

# SUSHILDUBE

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## Work Experience :

Associate Integration Engineer, Integral Ad Science, July 2022-Present

### Key responsibilities and duties:

- Work on continuous integration for products like **Custom viewability, Total visibility, Pre-Bid and segment API** and other products that require integration work.
- Use **Python, JS, SQL**, and other tools like **Charles, Postman, Confluence, JIRA**, and **Salesforce** to support integration work.

### Key achievements:

- Received a 5 out of 5 rating for product knowledge in Custom integration in 2022.
- Awarded the Customer Obsession award for 2022 on the global townhall.

### Skills gained:

- Developed strong skills in **Javascript, Python, Github, Salesforce, Postman, Confluence, SQL, AWS**, and other relevant tools and technologies.

Application Developer Associate, Accenture, January 2022-July 2022

### Key responsibilities and duties:

- Develop and maintain Java applications using tools like **JUnit, TestNG, Swagger**, and **Postman**.
- Work with tools like **JIRA, Salesforce**, and **Snowflake** to support development work. Utilize testing frameworks like **ALM** for **Agile methodology**.

### Skills gained:

- Developed strong skills in **Java development** and related tools, as well as **testing frameworks** and **Agile methodologies**.

## Education :

**B.E. in Computer Science Engineering, Dr. D. Y. Patil Institute of Technology Pimpri, Pune (Pune University), August 2018 - June 2021**

- CGPA: 9.14
- Relevant coursework: Data Structures and Algorithms, Object-Oriented Programming, Database Systems, Computer Networks, Operating Systems

**Diploma in Computer Science, Government Polytechnic Jalgaon (DTE), March 2016 - May 2018**

- Relevant coursework: Computer Science, Mathematics, Data Structures, Computer Networks

## Skills :

- Programming languages: Java, Python, JavaScript
- Testing frameworks: JUnit, TestNG
- Web development: HTML, CSS, Bootstrap
- Databases: SQL, Oracle, MongoDB
- Tools: JIRA, Salesforce, Postman, Git
- Soft skills: Teamwork, Communication, Time management

## Links :

GitHub: [//Sushil-19](#)  
LinkedIN: [//Sushil](#)  
LeetCode: [//Sushil-19](#)  
HackerRank: [//Sushil-19](#)  
GeeksForGeeks: [//Sushil](#)

## Personal Projects :

### Indoor Automation System (WI-DEEP)

[LINK](#)

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- Designed and implemented an indoor localization mechanism using **Deep learning, Neural networks, and Django**
- Improved location accuracy up to 1 meter using fingerprinting, surpassing GPS accuracy
- Developed for both mobile phones and systems with tracking mechanisms

### Anomaly Detection System

[LINK](#)

- Designed and implemented an Anomaly Detection System using **Machine Learning, Convolutional Neural Networks, Image Processing, and Django**
- Developed to detect anomalies in public places using security cameras to improve security
- Implemented an alarm mechanism for alerting authorities of anomalies

## Achievements :

- Developed a project for the Gram Panchayat Assistant that was selected for SMART INDIA HACKATHON 2018.
- Worked on a Smart Railway System project that was recognized at VSSUT Odisha Hackathon 2021.
- Won the CSI-DIT (Intra-College) Hackathon 2021 among 29 teams with an innovative solution.
- Participated in SMART INDIA HACKATHON 2021 and successfully completed the project.