

# RACHEL JACOB FERNANDES

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## OBJECTIVE:

Motivated and dedicated Information Science and Engineering student seeking a dynamic role in the technology field. Eager to leverage my knowledge and passion to drive innovation and enhance organizational processes, I am committed to continuous learning and professional growth. I thrive in collaborative environments and look forward to contributing to a forward-thinking team while expanding my technical expertise and gaining valuable hands-on experience.

## EDUCATION

<b>B.E- Information Science &amp; Engineering</b> <i>Yenepoya Institute of Technology &amp; Engineering.</i>	2021-Present	CGPA: 8.02
<b>Senior Secondary (12<sup>th</sup>)</b> <i>M.E.S. PU college</i>	2021	Percentage: 87%
<b>Secondary School (10<sup>th</sup> (State Board))</b> <i>Ave Maria High School</i>	2019	Percentage: 89.76%

## SKILLS

<b>Languages</b>	: C, Python, Java.
<b>Interface</b>	: HTML, CSS, JavaScript, UI.
<b>Database</b>	: SQL.
<b>Tools</b>	: Visual Studio Code, Git, Eclipse, AWS.
<b>Operating System</b>	: Windows, Linux.

## CO-CURRICULAR ACTIVITIES:

### • CERTIFICATIONS:

- Completed course on **‘UI/UX for beginners’** through skill up platform.
- Completed IITB spoken tutorial course: C++ , C, Java, HTML, Python.
- Completed and certified **‘Azure Data Fundamental’** by Microsoft.
- Completed course on **‘JavaScript for Beginners’** through skill up platform.
- Completed course on **‘PowerBI’**.
- Completed course on **‘Career essentials in Generative AI’** by Microsoft and LinkedIn.
- Completed course on **‘Introduction to Cloud Computing’** through Infosys Springboard.
- Attended bootcamp on **Python** conducted by YBI foundations.
- Completed course on **‘Hands-On Microsoft Azure Cloud’** course through Infosys Springboard.

### • INTERNSHIPS:

- Did my internship training on **‘Android App Development’** from Genesis Training.
- Worked as Intern in **DLithe Consultancy Services Pvt Ltd** on **‘AIML’** from October, 2023 – November, 2023.
- Internship on **‘Full Stack Development’** in **‘Varcons Technologies Pvt Ltd’** from May, 2023– June, 2023
- Internship on **‘AWS : DevOps’** in **‘National Skill Development Cooperation’** from Sept, 2024 – Nov, 2024

## • **PROJECTS:**

- **Farm Management (MySQL, PHP, PYTHON, XAMPP, HTML, CSS, JS):** Developed a DBMS project for farm management functionalities.
- **Redesign Website for WSA NGO (HTML, CSS, JS):** Redesigned the website making it user friendly and attractive.
- **Course Coordinator's Diary (HTML, CSS, JS, PHP, SQL):** User friendly interface for course coordinator for updating and storing the details of students.
- **Sarcasm Detector (Python):** Helps user to identify the sarcasm in the sentence.
- **E-Commerce Website Automation (Selenium, Python):** Automation testing for different test cases.

## **ACHIVEMENTS**

- Cleared Microsoft Azure Data Fundamentals Exam.
- Participated in Hackathon organized by Unstop Community.
- Participated in Hackathon organized by Accenture.
- Cleared IITB spoken tutorial exams in C, C++, Java, Python, HTML.
- Participated in Bullet Journal Competition and bagged First place.

## **EXTRA CURRICULAR ACTIVITIES:**

- I am serving as **Volunteer** in the **National Service Scheme (NSS)** and attended several camps.
- Volunteer - Yen-Select job fair in Mangalore.
- Volunteer – Infera, Tech fest in Yenepoya Institute of technology.
- Held position as **Treasurer (2024-25)** in **branch Student Association – Infera**.