

# PATTAN FARHA FIRDOSE

Hyderabad, Telangana 500072, India.

Farhafirdose.2102@gmail.com

 [www.linkedin.com/in/pattan-farha-firdose-32519a320](https://www.linkedin.com/in/pattan-farha-firdose-32519a320)

 <https://github.com/farha2107>

+91 8106065530

---

## **Objective:**

To obtain a challenging role in a dynamic environment that fosters growth and development, and utilize my skills to achieve organizational goals.

## **Education Qualifications:**

<b>Bachelor of Technology in Electronics Engineering</b>	<b>2020 - 2024</b>
Sree Venkateswara College Of Engineering	CGPA – 7.8/10
<b>Higher Secondary Education</b>	<b>2018 - 2020</b>
Narayana Junior College – Nellore	CGPA – 9.40/10
<b>Secondary Education</b>	<b>2016 - 2017</b>
Kairali E.M High School - Nellore	CGP– 9.3/10

## **Experience:**

### ➤ **Java Full Stack Trainee**

Codegnan IT Solutions Pvt.Ltd., Hyderabad

*July 2024 – Present*

- Currently as a Java Full Stack Trainee at Codegnan, acquiring expertise in Java, HTML/CSS, JavaScript/ReactJS, and MySQL to develop scalable and efficient applications.
- Enhancing my skills in database management, API integration, and problem-solving to become a proficient full-stack developer.

### ➤ **COMPANY NAME: INDO NATIONAL LTD TRAINING**

*August 2022-Sept 2022*

#### ➤ **Position:** Intern

#### ➤ **Responsibilities:**

- MANUFACTURING PROCESS OF BATTERIES,
- MANUFACTURING PROCESS OF TORCH LIGHTS,
- MANUFACTURING PROCESS OF LEDS and ELECTRICAL PRODUCTS.

## **Projects:**

### ➤ **University Management System** *(Training Project)*

Codegnan IT Solutions Pvt.Ltd., Hyderabad

*Sep 2024 - Oct 2024*

**Description:** Developed a comprehensive University Management System to efficiently manage and Streamline data for students, professors and courses.

#### **Technologies used:**

- Java

### ➤ **Healthcare Database Management System using MYSQL:** *(Training Project)*

Codegnan IT Solutions Pvt.Ltd., Hyderabad

*July 2024 -August 2024*

**Description:** Creating a database on hospitals to efficiently oversee staff and patient information and health facilities to patients.

#### **Database used:**

---

- SQL

➤ **TITLE: A Modified Partial Product Generator For Redundant Binary Multipliers:**

Sree Venkateswara College Of Engineering, Nellore

April 2023- June 2023

**Description:** implemented binary multiplication by following the steps:

- Reduction of the array to two operands using multi-operand addition techniques.
- Carry-propagate addition of the two operands the final result is a key issue since it determines the number of partial products. The usual recording process recodes -r digits by just making groups of m operands into a signed dig

**Technique:** Modified Booth Encoder Algorithm

**Technical Skills:**

- Programming Language: C, Core Java
- Web Technologies: HTML, CSS
- Databases: MySQL
- Machine Learning.

**Certifications:**

- ✓ SQL Certification in IBM *Oct, 2023*
- ✓ Hacker Rank Certification in SQL (Basic, Intermediate, Advanced) *July, 2024*
- ✓ “AWS Beginner Certificate” by Edureka

**Strengths:**

- ✓ Leadership
- ✓ Self-motivation
- ✓ Creativity
- ✓ Quick learning ability
- ✓ Problem-solving and analytical thinking
- ✓ Team collaboration and teamwork
- ✓ Communication
- ✓ Adaptability
- ✓ Time management