

# VRADHIKA AGARWAL

Dr. APJ Abdul Kalam Technical University

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## OBJECTIVE

Seeking a challenging role at a reputed IT organization to utilize my engineering skills that can contribute to the company's growth as well as enhance my knowledge by exploring new things.

## EXPERIENCE

Agile Softech Pvt. Ltd.

**Java Development Intern**

July 2023 – Oct 2023 Onsite

- Learned Core Java, OOPs concepts, J2EE, JDBC, HTML, and CSS to build a strong foundation in software development.
- Developed an E-commerce web application utilizing these skills, incorporating features such as product listings, shopping cart. etc.

## TRAINING

DUCAT Training Centre

**Java Development**

Sep 2022 - Sep 2023

- Engaged in specified training in Java Development
- Acquired in-depth knowledge to excel in Java Development domain and achieved certification

## TECHNICAL SKILLS

- Programming Languages: Java , J2EE, HTML, CSS, JavaScript.
- Framework : Spring
- Database : SQL
- Other Tools : Github, Netbeans, Eclipse

## CERTIFICATION

- Bootcamp in Web Development Certificate
- CyberSuraksha Certification by Tata Strive in collaboration with Microsoft
- Java Full Stack Development Certificate by Agile Softech Pvt. Ltd.

## EDUCATION

B.Tech. (CSE) – 75%

**Hi-tech Institute of Engineering and Technology**

Nov 2020 – June 2024

Intermediate - 70%

**Girish Prasad Memorial College**

2019-2020

Secondary - 85%

**Girish Prasad Memorial College**

2017-2018

## PROJECTS

### MediCare System- Hospital Management System

- Developed a full-stack project with HTML, CSS, JavaScript frontend, and robust Java (J2EE) backend for efficient data management.
- Ensuring secure storage and retrieval of patient appointments thereby enhancing the system's scalability and performance.
- Implemented CRUD operations to manage doctor and patient details, ensuring efficient data handling and storage

### E-Commerce Web Application

- Accomplished project goals: dynamic catalog and shopping cart functionality.
- Implemented an admin panel for efficient product and user account management..
- Skills including Java, J2EE, Bootstrap and Hibernate for database interaction

### Portfolio Showcase

- Created professional portfolio website using HTML, CSS, JavaScript..
- Ensured responsive design for seamless user experience on all devices.