# **ABHINAND BABU**

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## **PROFILE**

B.Tech Computer Science Engineer with a strong foundation in software development and web technologies. Proficient in Python, Django, C, HTML, CSS, JavaScript and SQL. Passionate about building responsive and dynamic web applications, problem-solving, and continuous learning to create efficient and scalable solutions.

# **SKILLS**

Programming Languages: Python, C

**Web Development:** HTML, CSS, JavaScript, Django

**Database Management:** MySQL

**Soft Skills:** Critical thinking, Active listening

## **EDUCATION**

**B.Tech in Computer Science and Engineering** 

University College of Engineering, Thodupuzha

GPA-6.99

2021 - 2025

2019 - 2021

Higher Secondary Education

St Sebastian's Higher Secondary School, Vazhithala.

GPA-9.4

Secondary Education

Bappuji Public School, Vazhithala (CBSE)

**2018 - 2019** GPA-8.0

#### **EXPERIENCE**

#### Program in Python+ Django | Progressive Software Solutions & Training(Jan 2024 - May 2024)

Completed a 5-month onsite internship in Python Django, gaining hands-on experience in web development using Django, HTML, CSS, Bootstrap, AJAX, and jQuery while working on real-world projects.

## **CERTIFICATIONS**

Internship Certificate - Program in Python+ Django (Full Stack Developer in Python - Django)

# **PROJECTS**

**Al-AssistCart:** Developed an Al-based online shopping cart using Django, integrating TF-IDF for personalized recommendations. Built the front-end with HTML, CSS, and Bootstrap, and used Django with AJAX for dynamic updates.

**Scrapsy:** Developed an AI-powered trash detection system using YOLOv8 for aquatic and land waste identification. Built with Django, Java, and SQLite featuring image uploads and real-time detection with a dynamic front-end.

## **POSITIONS OF RESPONSIBILITY**

**NSS volunteer:**Organized and participated in community service events promoting health, education, and environmental awareness, enhancing leadership and communication skills.

#### **HOBBIES AND INTERESTS**

Cricket, football, travelling