ABHINAND BABU

Email: abhinandbabu2502@gmail.com

Phone: +91-7306522316

LinkedIn: www.linkedin.com/in/abhinand-babu-153b66324

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, JavaScript

Web Development: HTML, CSS, JavaScript, Django

Database Management: MySQL, PostgreSQL

Soft Skills: Critical thinking, Active listening

EDUCATION

B.Tech in Computer Science and Engineering
University College of Engineering, Thodupuzha   **2021 – 2025**

Higher Secondary Education
St Sebastian's Higher Secondary School, Vazhithala.   **2019 – 2021**

Secondary Education
Bappuji Public School, Vazhithala(CBSE)   **2018 – 2019**

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

AI-AssistCart: Developed an AI-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 and CNN 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