

ATHIRA A

athiraa1018@gmail.com | 6282794146 | Thiruvananthapuram

Summary

Motivated and detail-oriented aspiring React.js Developer with a strong foundation in web development and a passion for building responsive, user-friendly applications. Skilled in Python, Django, MySQL, and React.js, with a solid understanding of RESTful APIs and component-based architecture. Eager to apply problem-solving and technical skills to real-world projects in a collaborative environment.

Internship

Python Full Stack Development Jan 2023 – Apr 2023
Inmakes Infotech Pvt. Ltd

Stacks: Python, Django, HTML, CSS, Bootstrap, MYSQL

- Developed full-stack web applications using Django as the backend.
- Built RESTful APIs and integrated them with dynamic web interfaces.
- Designed and implemented database schemas using MySQL.
- During the internship, one of the projects I worked on was *BuyNest*, an e-commerce website.

Links

<https://github.com/Athiraminnu>
www.linkedin.com/in/athira1999
https://athiraminnu.github.io/Athira_portfolio/

Skills

- Programming Languages : Python, C++
- Web Technologies : HTML, CSS, JavaScript
- Frameworks /Libraries : Django, React JS, Bootstrap
- Database : MYSQL
- Version Control : Git
- Tools & Platforms : Vs Code, Py Charm, Postman

Education

B. TECH IN INFORMATION TECHNOLOGY
LBS INSTITUTE OF TECHNOLOGY FOR WOMEN 2018 – 2022

INTERMEDIATE
ST. THOMAS HIGHER SECONDARY SCHOOL 2016 – 2018

METRICULATION
MARY NILAYAM SENIOR SECONDARY SCHOOL 2016

Work Experience

GRADUATE APPRENTICE TRAINEE Nov 2023 – Nov 2024

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

- Developed and tested an asset management application to enhance operational efficiency.
- Conducted front-end and back-end testing, ensuring application stability.
- Collaborated with a cross-functional team to identify and resolve software bugs.

Projects

Care Connect Feb 2025 – May 2025

- Developing a doctor appointment booking system using Django (backend) and React.JS (frontend).
- Implemented user authentication and role-based access for patients and doctors.
- Integrated RESTful APIs for seamless communication between frontend and backend.
- Optimized database queries in MySQL to ensure fast scheduling and retrieval of appointments.

BorrowShelf Oct 2024 – Feb 2025

- Built a book rental platform using Django and MySQL, allowing users to rent books for a specified period.
- Developed an intuitive UI with HTML, CSS, and Bootstrap for easy navigation.

BuyNest Feb 2023 – Apr 2023

- Developed a fully functional e-commerce website using Django and MySQL.
- Implemented user authentication, product management, and cart functionality for seamless shopping.

A System for Printing Braille Letters from Speech and Text Image Jan 2022 – Apr 2022

- Developed an assistive communication system using Python for deafblind individuals, converting speech and text images into Braille letters.
- Implemented speech-to-text conversion to process voice inputs and OCR to extract text from images.