

# Athul O S

Thrissur , India | [8921751043](https://github.com/8921751043) | [athuloooyes@gmail.com](mailto:athuloooyes@gmail.com) | [LinkedIn](#) | [Portfolio](#)

## PROFESSIONAL SUMMARY

Full Stack Web Developer with 1 year of experience (8-month internship + 5 months professional). Skilled in React, HTML, CSS, JavaScript, Python, Django, SQL, and PostgreSQL, with deployment experience on PythonAnywhere. Currently learning TensorFlow and CNN to expand into AI-driven solutions. Passionate about building scalable, user-friendly applications and continuously enhancing technical expertise.

## SKILLS

- Html , Css, Javascript
- React
- Python
- Django
- Rest Api
- Ajax
- GitHub
- Django Rest Framework
- Sql
- Postgre Sql
- Tensor flow & keras
- CNN

## WORK EXPERIENCE

Full Stack Developer In Python - Deep Digits Pvt. Ltd.

Apr 2024 – May 2025

- Built and maintained web applications using React, HTML, CSS, JavaScript, AJAX, and Python Django (REST APIs), Django Rest Framework.
- Deployed responsive, cross-browser compatible websites on PythonAnywhere and Hostinger. Collaborated via GitHub for version control, team workflows, and code reviews.

## CERTIFICATES

- Full Stack web development in python
- Front end developer(React)
- Artificial Intelligence with Python

## EDUCATION

BSc Computer Science

Jan 2021 - Jan 2024

University of Calicut

Cgpa : 7.2

## PROJECTS

- AgroBid Connect is an intelligent, AI-powered platform designed to assist farmers with both plant health monitoring and market connectivity. The platform integrates a Convolutional Neural Network (CNN) model built with TensorFlow to detect plant diseases from leaf images. Farmers can upload plant images, and the system predicts potential diseases, enabling early diagnosis and better crop management
- Autism Learning Platform Using Python, Django : Developed an e-learning platform for children with autism with therapeutic games to boost focus and recognition. Features a support forum and progress graphs for parents to track development.
- ADHD Detection & Support System: Web platform with roles for Admin, Doctor, and User. Features include doctor booking with advance payment, video consultations, chat, assessments, prescriptions, to-do reminders, and doctor-recommended videos.