

Anantha Padmanabhan M

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PROFILE

Motivated and passionate MCA student seeking an entry-level Software Developer role in web or backend development. Skilled in Python and web technologies such as Django and React.js, with a strong understanding of programming, problem-solving, and application development. A quick learner with strong observation, communication, and leadership skills. Able to manage multiple tasks efficiently and adapt quickly to new tools and technologies. Eager to contribute to team success and grow in a dynamic work environment.

SKILLS

Programming

Python | Java | HTML5 | CSS | JavaScript

Framework

React.js | Django | Flask | Bootstrap

Database

MySQL | SQLite3 | MongoDB

Communication | Observation | Quick Learner | Leadership | Multitasking | Adaptive

EDUCATION

Master of Computer Applications

APJ Abdul Kalam Technological University

2023 – 2025

Trivandrum, India

Completed a 2-year MCA from Mohandas College of Engineering and Technology, Trivandrum. Learned software development, coding, and IT skills. Studied subjects like data structures, databases, web development, and cloud computing. Got hands-on experience with Python, HTML, CSS, JavaScript, SQL through projects and internships.

Bachelor of Science in Computer Science

2018 – 2021

University of Kerala

A 3-year undergraduate program focused on the fundamentals of computer science, including programming, data structures, algorithms, databases, and software development. It builds a strong base in both theoretical concepts and practical skills needed for IT and software careers.

Higher Secondary

2016 – 2018

Kerala Board of Public Examinations

PROJECTS AND INTERNSHIPS

Python Full Stack Development

04/2022 – 11/2022

Quest Innovative Solutions

- Learned foundational concepts of Python, JavaScript, Angular, HTML, CSS, MySQL, SQLite, MongoDB, Django, and Flask.
- Developed hands-on skills in building front-end interfaces and back-end functionalities.
- Created small-scale projects to apply full-stack development concepts.
- Gained understanding of database design, API development, and web frameworks.

Virtual 3D Home Builder

01/2025 – 05/2025

Tech: HTML, CSS, JavaScript, Python, Django, SQLite3

- Designed and developed a web tool for users to create and visualize 3D home layouts.
- Implemented user-uploaded blueprint feature to generate customizable 3D models.
- Enabled features like virtual walkthroughs, furniture placement, and color/material changes.
- Integrated machine learning logic to improve design accuracy and realism.

Online Car Parking Reservation System

08/2024 – 12/2024

Tech: HTML, CSS, JavaScript, Python, Django, SQLite3

- Developed a reservation system to allow users to book parking slots in real time.
- Created user-friendly UI with real-time parking space availability tracking.
- Implemented booking, payment, and alert features to reduce congestion and wait times.
- Help improve parking management and monitoring for commercial centers.

LANGUAGES

English | Malayalam | Tamil | Hindi