

# ROOPA RATHEESH

✉ ro0opa.ratheesh@gmail.com ☎ 9526992382 📍 Alappuzha,Kerala 📅 21/09/2000

🌐 github.com/Rooparatheesh

## PROFILE

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Abilities to grow and secure a position where I can efficiently contribute my skills to the organization and build my professional career.

## SKILLS

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Flutter	HTML
Node.js	Express.js
PostgreSQL	Bootstrap
Figma	React
Python	java
DBMS	

## PROFESSIONAL EXPERIENCE

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<b>Graduate Apprentice</b> C-DAC Thiruvananthapuram	present
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## PROJECTS

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<b>Agriculture Information Management system and Soil Prediction</b>	2022
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The agriculture information system and soil prediction aim to enhance agricultural practices by providing data driven insights and predictions .

<b>The Online Auction System</b>	2021
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An online auction project that holds online auctions of various products on a website and serves sellers and bidders accordingly. The system is designed to allow users to set up their products for auctions and bidders to register and bid for various products available for bidding.

<b>Manipulated Image and Video Detection</b>	2023
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Video and image manipulation become a major concern in recent years due to the widespread use of digital media and advances in editing software.

<b>SIGN UP!</b>	2024
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This project is a Flutter application that demonstrates a simple login functionality using a SQL database for user authentication.

<b>Modelshop work flow management(MS Flow)</b>	present
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workflow management system designed for Modelshop. The web platform is developed using Node.js, React, and PostgreSQL, ensuring a robust and scalable backend. The mobile application is built with Flutter.

<b>Pet adoption app design</b>	03/2025
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The Pet Adoption App provides a simple and user-friendly interface for pet lovers to browse and adopt pets. The app features a **Login Page** for secure access, a **Forgot Password Page** for password recovery, and a **Profile Page** where users can manage their details and adoption history.

<b>Task mangement app design</b>	present
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**Login Page** – A simple and modern sign-in screen with input fields for username and password, a "Forgot Password?" option, and a login button.

**Forgot Password Page** – A reset password screen with fields for username, new password, and re-enter password, along with a "Reset Password" button.

**Profile Page** – Includes a sidebar menu for easy navigation, displaying user profile details and essential menu options such as **Dashboard, Tasks, Settings, and Logout**.

## EDUCATION

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**University Collage of Engineering, Thodupuzha**

12/2021 – 06/2024

Completed my B.Tech in Computer Science and Engineering from University College of Engineering, Thodupuzha with a CGPA of 7.38.

**Carmel Polytechnic College,Punnapra,Alappuzha**

03/2018 – 06/2020

Completed my Diploma in Computer Science and Engineering from Carmel Polytechnic College with a CGPA of 8.1.

**VHSS Muthukulam**

2017 – 2018

Completed my 10th from VHSS Muthukulam with a percentage of 98

**VHHSS Muthukulam**

2016

Graduated with a focus in Science from VHHSS Muthukulam as part of my High School Education with 78 percentage.