

SAVANNA PRINCE

Kuzhikuthiyaniyil (H), Kadamakuzhy P.O, Vallakkadavu, Idukki, Kerala-685515

☎ +91 7558878755 ✉ savannaprince29@gmail.com 🌐 www.linkedin.com/in/savannaprince
🐙 <https://github.com/SavannaPrince>

CAREER OBJECTIVE

Motivated and detail-oriented Python Full Stack Developer fresher with hands-on experience in frontend and backend technologies including HTML, CSS, JavaScript, React, Python and MySQL. Seeking an entry-level opportunity to apply technical skills, contribute to team projects, and grow as a software professional in a dynamic organization.

EDUCATION

Bachelor of Technology in Information Technology (8.48 CGPA)

Amal Jyothi College of Engineering (Autonomous)

Nov 2021 - May 2025

APJ Abdul Kalam Technological University

Class XII (91.4%)

Montfort School Anakkara, Idukki

June 2019 - May 2021

Central Board of Secondary Education

Class X (92.8%)

Carmel CMI Public School, Idukki

June 2018 - May 2019

Central Board of Secondary Education

EXPERIENCE

Python Full Stack Development Training

QSpiders Testing Training Institute

May 2025

Kochi, Kerala

- Gaining hands-on experience in frontend and backend development using Python, HTML, CSS, JavaScript, React js, SQL, Django.

Flutter Internship Training

Leopard Tech Labs

May 2023

Kanjirappally, Kerala

- Completed a one-month internship at Leopard Tech Labs, focusing on developing and enhancing mobile applications using Flutter.
- Collaborated with senior developers to troubleshoot and optimize code for performance, resulting in more efficient applications.

PROJECTS

Spicehub | HTML, CSS, Node.js, MongoDB, Bootstrap

- Developed a comprehensive e-commerce platform for selling spices, enabling users to browse, search, and purchase various spices online.
- Designed and implemented the user interface using HTML, CSS and JavaScript ensuring a responsive and user-friendly experience. Developed backend functionalities using Node.js

Symptocare | React, Node js, ML algorithms, WebRTC

- Developed an AI-driven healthcare platform that enables patients to log symptoms through a chatbot, which predicts potential diseases and recommends nearby doctors and hospitals for appointment scheduling.
- Implemented a doctor's panel where physicians can access patient medical history, conduct video consultations using WebRTC, and provide text-based prescriptions.
- Utilized machine learning for disease prediction, React for the frontend, Node.js for the backend, and Firebase for data storage. Conducted model training with multiple algorithms.

PUBLICATIONS

Comparative Study of Machine Learning Algorithms for Symptom Based Disease Prediction

April 2025

Published in ACN International Conference, Palakkad, India. Published by IRAJ International.

TECHNICAL SKILLS

Languages: Python, Java, C, HTML, CSS, JavaScript

Frameworks/Libraries: React js, Django

Databases: MySQL

Soft Skills: Communication, Team Collaboration, Adaptability, Time Management and Leadership skills

CERTIFICATIONS

QSpiders Software Testing Training Institute

Course Completion Certificate - Python, Frontend Technologies(HTML,CSS,JavaScript,React.js), MySQL *Aug 2025*

NPTEL (Indian Institute of Technology Kanpur)

Developing Soft Skills and Personality *Aug 2024*

LANGUAGES KNOWN

English, Malayalam