



Sanjay Suresh

Passport: AF148483 **Nationality:** Indian **Date of birth:** 2 Aug 2003

Place of birth: Angamaly, India **Gender:** Male **Phone number:** (+91) 7356327440

Email address: 12sanjaysuresh.ss@gmail.com

WhatsApp Messenger: +917356327440

Home: Nandanam House, Sashta Nagar Perumbavoor P.O, 683542 Ernakulam (India)

ABOUT ME

Aspiring AI professional eager to contribute to cutting-edge research and development in AI and ML. Passionate about building scalable AI solutions that drive innovation and efficiency across industries.

WORK EXPERIENCE

Emilda Solutions – Hosur, India

City: Hosur | Country: India

Junior Developer Intern

[6 Jan 2025 – 31 Mar 2025]

Designed and developed a dynamic website to enhance digital presence.

Ascendhub – Chennai, India

City: Chennai | Country: India

Web Development Intern

[1 May 2024 – 31 May 2024]

Contributed to AI-based web app features and backend optimizations.

Camino Infotech – Ernakulam, India

City: Ernakulam | Country: India

Machine Learning Intern

[15 May 2023 – 15 Jun 2023]

Built predictive models and customer segmentation for marketing

EDUCATION AND TRAINING

Bachelor of Technology (Computer Science and Engineering - Artificial Intelligence and Machine Learning)

Christ (Deemed to be University) [2021 – 2025]

City: Bangalore | Country: India | Website: <https://christuniversity.in/> | Final grade: 6.45 CGPA

Senior Secondary Education

Viswajyothi CMI Public School [2019 – 2021]

City: Ernakulam | Country: India | Website: <https://viswajyothi.org/> | Final grade: 88.40%

Higher Secondary Education

Viswajyothi CMI Public School [2019]

City: Ernakulam | Country: India | Website: <https://viswajyothi.org/> | Final grade: 94.80%

German Language A1 Level

Career@Germany [4 Aug 2025 – Current]

City: Ernakulam | Country: India | Website: <https://www.careeratgermany.com/>

IBM AI Developer

Coursera [10 Aug 2025 – Current]

Country: India | Website: <https://www.coursera.org/professional-certificates/applied-artificial-intelligence-ibm-watson-ai>

Google AI Essentials

Coursera [Mar 2025]

Country: India | Website: <https://coursera.org/verify/5HRV0QF3TJP8>

Cybersecurity Essentials

CISCO [2022]

Country: India

LANGUAGE SKILLS

Mother tongue(s): Malayalam

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

SKILLS

Technical Skills

Python / SQL / C++ / Deep Learning / Machine Learning / Prompt Engineering / Scikit-Learn / Langflow / OpenAI GPT / DeepSeek / Google Gemini

Organisational Skills

Adaptability / Team Work / Problem Solving / Decision Making

CONFERENCES AND SEMINARS

[19 Feb 2024 – 23 Feb 2024] Bangalore

International Level Student Workshop - 2k24 on Data Science using Python

HOBBIES AND INTERESTS

Sports

Active football player; former member of school football team.

Fitness

Passionate about fitness; maintain a consistent training and workout routine.

Gaming

Enthusiastic gamer with a focus on strategy and team-based play.

Tech & Innovation

Keen interest in emerging technologies and AI innovations.

PROJECTS

[Dec 2024 – Mar 2025]

Interpretable AI model for Brain Tumor detection and classification

Built VGG16-based model with Grad-CAM for accurate MRI tumor classification.

[Sep 2024]

Facial Expression Recognition using Deep Learning

Trained CNN to classify facial expressions using FER-style data.

[Jan 2024 – Mar 2024]

Wonder Connect – Web Application for Tiny Wonders Pre-School

Developed a preschool management system using FlutterFlow, enabling data storage and streamlined parent-staff communication.

[May 2023 – Jun 2023]

Prediction of Second Hand Car Selling Price Using ML

Predicted car resale prices using Random Forest and XGBoost models.