



Clinto Joe Punnoose Ellical

Developer

Experienced in Python and Django with 2 years of hands-on practice. Skilled in creating machine learning models for classification and object detection. Proficient with AWS tools like EC2, DynamoDB, Lambda, and S3 bucket. Comfortable working with both Linux and Windows operating systems. Currently pursuing a master's in applied computer science. Seeking a growth-focused company where creativity and technology drive business success.

✉ clintojoe@gmail.com

☎ 4917677614609

📍 Deggendorf, Germany

🌐 [linkedin.com/in/clintojoe](https://www.linkedin.com/in/clintojoe)

WORK EXPERIENCE

Software Developer

TATA CONSULTANCY SERVICES

01/2022 - 03/2024

Kerala, India

Achievements/Tasks

- Developed and deployed cutting-edge AI and ML systems with large datasets, refining automation and precision.
- Utilized AWS services like EC2, DynamoDB, Lambda, and S3 Buckets for scalable backend support.
- Managed MySQL RDBMS and NoSQL databases of the project. Collaborated with senior developers to enhance website features.
- Implemented best coding practices and debugging to ensure top-notch quality, exceeding client expectations.

Quality Control Engineer

COCHIN POWER CABLES PVT LTD

09/2020 - 12/2021

Kerala, India

Achievements/Tasks

- Improved product quality through rigorous inspections and quality testing, boosting customer satisfaction.
- Worked with different teams to make sure our quality standards were clear and followed, meeting all the rules and standards of our industry.
- Maintain accurate records of quality control activities, including test results, inspection reports, and corrective action plans.

EDUCATION

Masters - Applied Computer Science

DEGGENDORF INSTITUTE OF TECHNOLOGY

03/2024 - Present

Deggendorf, Germany

Courses

- Advanced Software Engineering
- ChatGPT et al.: Generative AI with Transformers AIX-M-16
- Internet Technologies

Bachelor of Technology - Electrical Engineering

Viswajyothi College of Engineering and Technology

06/2016 - 06/2020

Kerala, Germany

Courses

- Computer Programming
- Electronic Communication
- Linear Algebra & Complex Analysis

SKILLS

PYTHON

DJANGO

AWS - EC2

ML- IMAGE CLASSIFICATION

DYNAMO DB

ML - OBJECT DETECTION , INSTANT SEGMENTATION

S3 BUCKETS

API GATEWAY

LAMBDA

MYSQL

NoSQL

GCP- LEARNER

HONORS & AWARDS

Certificate of Appreciation

TATA CONSULTANCY SERVICES

Best Team Award

TATA CONSULTANCY SERVICES

On the Spot (Team) Award

TATA CONSULTANCY SERVICES

CERTIFICATES

Google Cloud Certified Associate Cloud Engineer

Microsoft Certified : Azure Development Associate

Certificate of Completion : Machine Learning

Simplilearn

LANGUAGES

English

Full Professional Proficiency

German

Elementary Proficiency