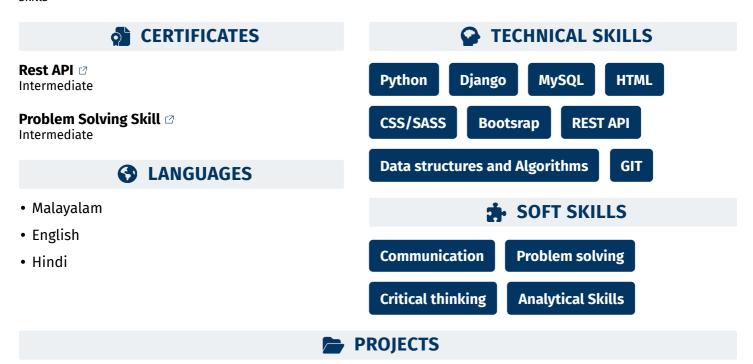
# **Basil Joe Thomas**

## **OBJECTIVE**

A motivated individual with in-depth knowledge of languages and development tools, seeking a position in a growthoriented company where I can use my skills to the advantage of the company while having the scope to develop my own skills



# Facial Recognition with Auto attendance Marker

- Implemented facial recognition technology to improve attendance tracking, which can result in a 90% decrease in tardiness and absenteeism
- Utilized machine learning algorithms to train the system and improve the recognition rate by 95%
- Implemented a feature of auto-attendance marking, saving an average of 30 minutes per day for teachers
- Utilized my skills in Python, OpenCV and dlib to develop the facial recognition system, which can be used in different environments like classrooms, offices and events.
- Integrated the system with various other softwares like Excel. to make data transfer more efficient and user-friendly.
- Utilized my expertise in Python and the face\_recognition module to develop a robust and efficient facial recognition system

#### Full Stack Weather Application

- Built a full-stack weather application utilizing Django, Python, HTML, CSS, and Bootstrap, resulting in a user-friendly interface for searching and displaying weather data
- Utilized the OpenWeatherMap API to retrieve real-time weather data, improving the accuracy and timeliness of weather information for users
- Implemented views and templates to handle requests and display weather data, resulting in an intuitive and easy-to-use interface
- Incorporated RESTful API endpoints to handle CRUD operations, allowing for seamless integration with other weather services and applications

#### Habit Tracker - REST API

- Implemented a REST API using Django, Python's popular web framework to track habits and monitor progress over time
- Utilized the Object-Relational Mapping (ORM) capabilities of Django to interact with a PostgreSQL database to store and retrieve user data, allowing for real-time updates and tracking
- Developed API endpoints and views to handle CRUD operations and requests and responses using serialization and descrialization
- Incorporated Django Rest Framework for better API development with security in mind and implemented error handling and logging to facilitate debugging and improve user experience.

#### Financial Application

- Built a financial management application using Django and Django REST framework, resulting in a user-friendly platform for managing and analyzing financial data
- Increased data accuracy by integrating the Plaid API and retrieving financial information from various institutions
- Implemented RESTful API endpoints to handle CRUD operations on financial data, resulting in a more efficient system
- Developed and implemented budget tracking and goal setting feature, which helped users to improve their financial planning
- Improved user experience by creating separate API endpoints for registration, login, and logout
- Ensured data security by implementing data encryption, secure storage and token-based authentication

#### Personal Portfolio Website 🛮

- Developed a personal portfolio website using HTML, CSS, Bootstrap, Sass, and JavaScript to showcase my skills, projects and work experience.
- Utilized Bootstrap framework to create a responsive, mobile-friendly layout, ensuring optimal viewing experience across all devices.
- Implemented Sass preprocessor to improve the maintainability, readability, and organization of the CSS code.
- Incorporated JavaScript to add dynamic elements such as smooth scrolling and active states on navigation links.
- Designed and developed a visually appealing layout to effectively communicate my brand and showcase my skills and projects.
- Utilized version control using Git to keep track of the changes and collaborate with team members if any.



### PROFESSIONAL EXPERIENCE

#### **Sutherland Global Service pvt ltd**

#### Amazon Vendor Central Associate

- Utilized in-house Amazon tools to perform catalog updates, resulting in improved product visibility and increased sales for vendors
- Developed a deep understanding of Amazon's e-commerce platform and gained experience in data analysis, troubleshooting, and problem-solving
- Assisted vendors with technical issues and provided solutions in a timely manner, resulting in improved vendor satisfaction
- · Consistently met or exceeded performance targets, demonstrating a strong work ethic and ability to deliver results

#### Amazon Seller Support Associate

- Provided technical support to Amazon sellers, resolving queries and providing solutions in a timely manner, resulting in improved customer satisfaction
- Utilized resources such as help pages to assist sellers with technical issues, demonstrating ability to navigate and utilize complex systems.
- · Strong written and verbal communication skills, gained from experience in customer service and resolving queries.
- Proven ability to work independently and as part of a team, having worked in both solo and group

Mar 2022 - present

Kochi, India

Apr 2021 - Mar 2022

kochi, India





- Travelling
- VFX/CGI
- TV Series

**Bachelor of Commerce** 

Mar Kuriakose Arts And Science college

2017 - 2020 | Puthuvely, India