T P ALEXANDER

Email: alexanderphilip266@gmail.com
Mob: +91 8281549176

CAREER OBJECTIVE

To seek a position in a professional environment where I can showcase my abilities and to enrich my skills and knowledge for the growth of the organization.

QUALIFICATIONS

Course	Name of institution	University/Board	Year of passing	Percentage
B.Tech CSE	College of Engineering, Kallooppara	APJKTU	2019	6.58(CGPA)
12th	Mar Thoma Senior Secondary School, Kzhy	CBSE	2015	79%
10th	Mar Thoma Senior Secondary School, Kzhy	CBSE	2013	7.2(CGPA)

PROJECT

Digitial Learning

- ✓ Online platform for students and teachers to interact with each other
- ✓ The technology used is "odoo" platform like "wordpress".
- ✓ There is a chatbot feature also for communicating with each other.
- ✓ Every students book there slot of time for clearing their doubts.
- ✓ Attendances marking feature also providing so students can know the attendance in their portal
- ✓ Tutors can conduct quiz as per the portions covers.

Object Detection

- ✓ Detection and tracking of objects in real time image or videos captured by a camera.
- ✓ Handling the challenge of separation of background and forward information
- ✓ Technology used :
  - ➢ Front End -HTML5/CSS/JavaScript
  - ➢ Back End – Python3
  - ➢ Framework – Django
- ✓ Implemented using Facenet algorithm
- ✓ Major applications are Security systems, Self -learning, Visitors analysis system, Face recognition system etc.
- ✓ Requirements is 30-40 per person images with good quality of frontal face.

TECHNICAL SKILLS

- ✓ Programming language: CPP, C, PYTHON, HTML5, CSS, JAVASCRIPT, BOOTSTRAP, PHP
- ✓ Database: MySQL

STRENGTH

- ✓ Having good observation and analytical skill.
- ✓ Enthusiastic, eager to learn and always has a positive attitude
- ✓ Comprehensive problem solving abilities
- ✓ Hardworking, self-confident & responsible
- ✓ Fast decision making, smart and courageous
- ✓ Dedicated to the job, always keep a positive attitude
- ✓ Observational and analytical skill

LANGUAGE

- ✓ English
- ✓ Malayalam

PERSONAL QUALIFICATION

Very pleasant, courteous and highly motivated person, display honesty and integrity at all times. Always prepared to learn new skills and excellent at applying myself to any tasks which are new to me.

ACHIEVEMENTS

* Participant of GRAND FINALE SMART INDIA HACKTHON
- ✓ Developing data repostiory framework for future dam safety in case of earthquakes
* Few prizes on sports and art fest
* INDIAN ENGINEERING OLYMPIAD WINNER

WORKSHOP & SEMINARS ATTENDED

* 1-day workshop on cloud computing conducted by ,IEEE at College of Engineering, Kallooppara
- ✓ AWS Server provide Iaas and PaaS services to users
- ✓ Google slides provide SaaS services to users
- ✓ iCloud by Apple cloud for storing multimedia
* 1-day workshop on bitcoins conducted by ,CUSAT College of Engineering , Kuttanad
- ✓ Bitcoin is a digital currency operated by a decentralized authority
- ✓ It has a limit of 21million bitcoins
- ✓ There are many security riskes in bitcoins like hackers, malwares etc.
* 1-day workshop on php conducted by COMPASS Association at College of Engineering, Kallooppara
- ✓ Server side scripting language
- ✓ Only basic ideas about php
- ✓ About the connection that made with the database

INTERNSHIP UNDERTAKEN

- ✓ 10-days summer internship from SOFTEN TECHNOLOGY, Ernakulam
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PERSONAL DETAILS

Father's Name	PHILIP T A
Age & D.O.B	23yrs, 19 April 1997
Quality	Leadership & Teamwork
Gender	Male
Hobby	Singing, Hearing music, Playing Games, Travelling

DECLARATION

I hereby confirm that the data furnished above are true to the best of my knowledge.

T P ALEXANDER