ODEC

This is to certify that

Kartik Isaac

Date of birth: 01-Mar-1980 | Origin: Zürich ZH

is a member and has been registered by

ODEC

swiss association of graduates of colleges higher education
Schweizerischer Verband der dipl. HF
Association Suisse des dipl. ES
Associazione Svizzera dei dipl. SSS

and is hereby authorised to use the international association title of

Professional Bachelor ODEC

in Engineering

main field of study:
Energy and Environmental Engineering

abbreviation:
pBac-Eng ODEC

President

Executive Director

Date of Registration: 02-May-2016

Date of Issue: 10-May-2016

Registration No. **R450407**

DIPLOM

Techniker HF Energie und Umwelt
Erneuerbare Energien

Isaac Kartik
von Zürich, geboren am 01.03.1980

**hat die berufsbegleitende, sechssemestrige Ausbildung
an der eidgenössisch anerkannten Höheren Fachschule Uster
besucht und das abschliessende Qualifikationsverfahren mit Erfolg bestanden.**

Diese Ausbildung schafft die Voraussetzungen, die zur Ausübung von Berufen
auf dem Gebiet der erneuerbaren Energien notwendig sind.

Uster, 12. April 2016

Peter Claus, Präsident

Uwe Singer, Leiter Verwaltung

Loris de Vries, Experte

Bildungsdirektion Kanton Zürich
Mittelschul- und Berufsbildungsamt

Herr
Isaac Kartik
Letzigraben 135
8047 Zürich

Zürich, 15.08.2008

Fähigkeitszeugnis

Sehr geehrter Herr Isaac

Wir freuen uns, dass Sie die Abschlussprüfung erfolgreich bestanden haben, und gratulieren Ihnen herzlich. Angefügt erhalten Sie von uns das Fähigkeitszeugnis.

Prüfungskommission
Berufe im Autogewerbe
www.lap.zh.ch

Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Fähigkeitszeugnis
Certificat de capacité
Attestato di capacità
Attestat da qualificaziun

hat das Qualifikationsverfahren bestanden als
a réussi la procédure de qualification de
ha superato la procedura di qualificazione di
ha fatg cun success la procedura da qualificaziun sco

Motorradmechaniker

Lehrbetrieb / Institution
Entreprise formatrice / institution
Azienda di tirocinio / istituzione
Manaschi d'emprendissadi / instituziun

Zoran Patkovic Motos
Zürich

Name Nom Cognome Num **Isaac**	Ort und Datum Lieu et date Luogo e data Lieu e data
	Zürich, 15.08.2008
Vorname Prénom Nome Prenum **Kartik**	Kantonale Behörde Autorité cantonale Autorità cantonale Autoritad chantunala
geboren am Date de naissance nato/a il Data da nasch. **01.03.1980**	**Mittelschul- und Berufsbildungsamt des Kantons Zürich**
Bürgerort (CH) / Staatsangehörigkeit Lieu d'origine (CH) / nationalité Luogo di origine (CH) / nazionalità Lieu da burgais (CH) / naziunalitad	**Marc Kummer** Amtschef
Zürich ZH	

COURSE CERTIFICATE

COURSERA

EDUCATION FOR EVERYONE · COURSE CERTIFICATE

Stanford | ONLINE

05/10/2018

Kartik Isaac

has successfully completed

Writing in the Sciences

an online non-credit course authorized by Stanford University and offered through Coursera

Kristin Sainani

Kristin Sainani, PhD
Associate Professor
Health Research and Policy

National Accreditation Authority for Translators and Interpreters Ltd

CERTIFICATE OF ACCREDITATION

This is to certify that

Kartik Isaac

has satisfied the Authority's requirements for the award of Accreditation

as a One-way Translator

from the German language into the

English language.

This award was granted on *30/08/2017*
and expires on *30/08/2020*

_____
Chairperson

_____
Chief Executive Officer

edX | BerkeleyX

CERTIFICATE
Issued Feb. 24th, 2013

This is to certify that

Kartik Isaac

successfully completed

German to English Translation

a course of study offered by **BerkeleyX**, an online learning
initiative of **The University of California At Berkeley** through **edX**.

Armando Fox
Academic Director for Online Education
Professor In Residence
UC Berkeley

Diana Wu
Executive Director for Online Education
UC Berkeley

D. A. Patterson

David Patterson
Professor, Dept of Foreign Languages
UC Berkeley

HONOR CODE CERTIFICATE

*Authenticity of this certificate can be verified at https://verify.edx.org/cert/fd2097acbb7c48edb224928561a5701

edX | BerkeleyX

CERTIFICATE
Issued Apr. 23rd, 2013

This is to certify that

Kartik Isaac

successfully completed

French to English Translation

a course of study offered by **BerkeleyX**, an online learning initiative of **The University of California At Berkeley** through **edX**.

Armando Fox
Armando Fox
Academic Director for Online Education
Professor In Residence
UC Berkeley

Diana Wu
Diana Wu
Executive Director for Online Education
UC Berkeley

D. A. Patterson
David Patterson
Professor, Dept of Foreign Languages
UC Berkeley

HONOR CODE CERTIFICATE

*Authenticity of this certificate can be verified at https://verify.edx.org/cert/fd2097acbb7c48edb224928561a57097

edX | MITx

CERTIFICATE
Issued Feb. 1st, 2013

This is to certify that

Kartik Isaac

successfully completed

Technical Writing Specialization

a course of study offered by **MITx**, an online learning initiative of **The Massachusetts Institute of Technology** through **edX**.

Eric Grimson
Professor,
Dept of Academic English
Massachusetts Institute of Technology

John Guttag
Professor,
Dept of Physics and Technology
Massachusetts Institute of Technology

Sanjay Sarma
Director of Digital Learning
Massachusetts Institute of Technology

HONOR CODE CERTIFICATE

*Authenticity of this certificate can be verified at https://verify.edx.org/cert/811c0a95df474c2eaffc263d8d1514b

ILLINOIS

09/07/2017

Kartik Isaac

has successfully completed

The 3D Printing Revolution

an online non-credit course authorized by University of Illinois at Urbana-Champaign and offered through Coursera

Aric Rindfleisch
John M. Jones Professor of Marketing
Head of the Department of Business Administration
College of Business
University of Illinois at Urbana-Champaign

SR Technics

CERTIFICATE OF RECOGNITION

Reference: CH 147.0009

This certificate of recognition is issued to:

Kartik ISAAC

Date of Birth: 01.03.1980   Place of Birth: Indien

by SR Technics Switzerland Ltd., Zurich-Airport, CH-8058 Zurich
Reference: CH.147.0009

a maintenance training organisation approved to provide training and conduct examinations within its approval schedule and in accordance with Annex IV (Part-147) of Regulation (EC) No 2042/2003.

This certificate confirms that the above named person successfully passed the approved basic training course and the related basic examination as stated below in compliance with Regulation (EC) No 216/2008 of the European Parliament and of the Council and to Commission Regulation (EC) No 2042/2003 for the time being in force.

Basic Module 15, Gas Turbine Engine B1

Theoretical elements

End Date: 21.08.2012

Issue Date: 31.08.2012   Certificate No.   C17955

Signed:

For: SR Technics Technical Training

ETHzürich

Prof. **Dr. Gerhard Schmitt**

Chair of Information Architecture
Department of Architecture

ETH Zürich

VERIFIED
CERTIFICATE *of* ACHIEVEMENT

This is to certify that

Kartik Isaac

successfully completed and received a passing grade in Future Cities

"Future Cities" is a series of urban MOOCs bringing the latest research results on planning, managing and transforming cities to those places in the world where they are needed most.

- **"Future Cities"** provides an overview.
- **"Quality of Life: Livability in Future Cities"** describes factors of livability in cities.
- **"Smart Cities"** presents realistic approaches, methods and techniques to increase the sustainability and resilience of cities.

VERIFIED CERTIFICATE
Issued June 20, 2017

VALID CERTIFICATE ID
ed90df94a7b941e080f82450f0ce7ad8

edX

UCI

6 Courses

Introduction to the Internet of Things and Embedded Systems

The Arduino Platform and C Programming

Interfacing with the Arduino

The Raspberry Pi Platform and Python Programming for the Raspberry Pi

Interfacing with the Raspberry Pi

Programming for the Internet of Things Project

10/11/2017

Kartik Isaac

has successfully completed the online, non-credit Specialization

An Introduction to Programming the Internet of Things (IOT)

Design, create, and deploy a fun IoT device using Arduino and Raspberry Pi platforms. In this Specialization covers embedded systems, the Raspberry Pi Platform, and the Arduino environment for building devices that can control the physical world. In the final Capstone Project, you'll apply the skills you learned by designing, building, and testing a microcontroller-based embedded system, producing a unique final project suitable for showcasing to future employers.

Professor Ian G. Harris,
Ph.D.
Associate Professor
Department of
Computer Science
University of California,
Irvine

ABB

Certificate

This certifies that:

Isaac, Kartik

Has successfully completed:

Security Awareness Training - Cyber Security Module

on
April 25, 2016

Successful completion of the ABB Security Awareness –Cyber Security Module" Training consisting of :

1. Definition of cyber security
2. Relevance of cyber security to ABB's business
3. ABB cyber security organization
4. Minimum Cyber Security Requriments
5. Steps to protect ABB and ABB customers
6. Where to find more information

ABB

Certificate

This certifies that:

Isaac, Kartik

Has successfully completed:

V865 - Information Security Awareness Training for End Users - Phishing Module - EN

on
December 22, 2014

Successful completion of the ABB Security Awareness "Phishing Module" Training consists of :

1. What is Phishing

2. How to recognize a Phishing attack

3. Tips to protect against Phishing

4. How to report

5. Newer forms of Phishing

ABB

Certificate

This certifies that:

Isaac, Kartik

Has successfully completed:

Security Awareness Training - Basic Module

on

December 3, 2014

Successful completion of the ABB Security Awareness "Basic Module" Training consists of :

1. Handle information with care
2. Protect your password and computer
3. Pay attention when working from home or away from office
4. Understand the risk of using e-mail, internet and social media
5. Protect your mobile equipment
6. Know who you are dealing with
7. Report security incidents

Certificate
ABB University

This certifies that

Kartik Isaac

has completed the course

G189e - ABB products and services for wind turbines, Internet course - EN

23 April 2014

Average length of the course: 105 hours

Arja Saukkoriipi
ABB Low voltage drives training services

Power and productivity
for a better world™   ABB

KURSBESTÄTIGUNG

25. Oktober | 15. November 2014
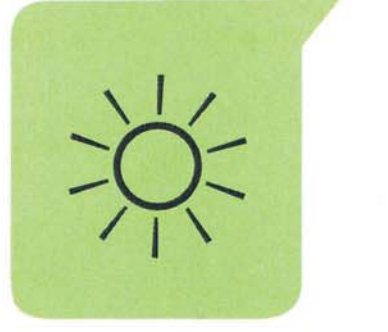Pädagogische Hochschule Zürich

Kartik Isaac

ENERGY ACADEMY – 100% ERNEUERBAR

Der Kurs richtet sich an Interessierte, welche sich mit den grundlegenden Optionen der Energiezukunft vertraut machen wollen.

An den zwei Kurstagen werden die Zusammenhänge in der Schweizerischen Energiepolitik genauer betrachtet.

Griffige Lösungen zeigen auf, wie diese Themen in der Öffentlichkeit wirksam und glaubwürdig vermittelt werden können.
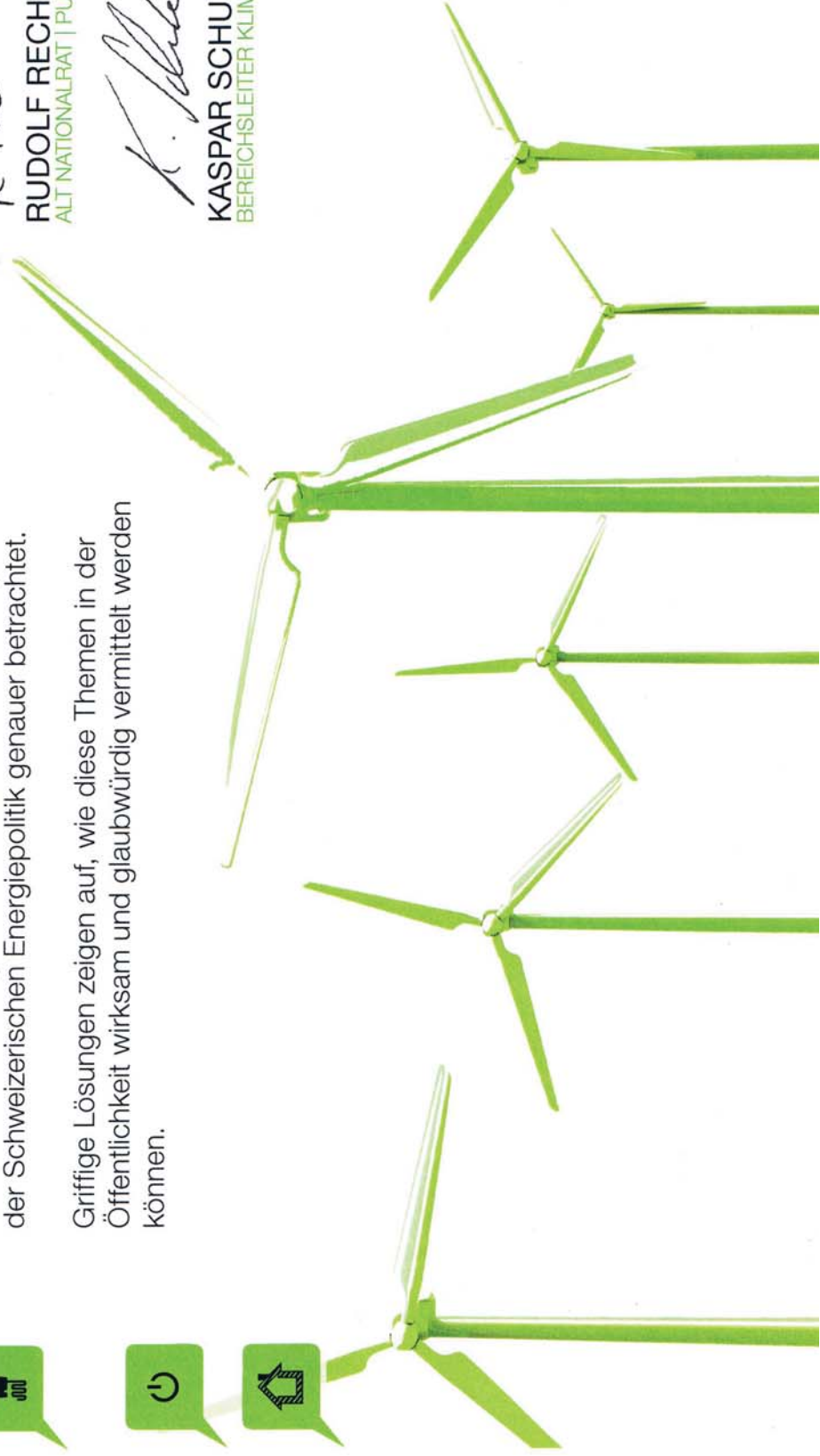
RUDOLF RECHSTEINER DOZENT
ALT NATIONALRAT | PUBLIZIST

KASPAR SCHULER GREENPEACE SCHWEIZ
BEREICHSLEITER KLIMA&ENERGIE

CERTIFICATE

OF COMPLETION

This is to confirm that

Kartik Isaac

has completed the following eLearning course:

How to transcribe and translate

on

09/10/2019

PROZ.com

CERTIFICATE

OF COMPLETION

This is to confirm that

Kartik Isaac

has completed the following eLearning course:

Legal Terminology (5 modules)

on

09/10/2019

CERTIFICATE

OF COMPLETION

PROZ.com

This is to confirm that

Kartik Isaac

has completed the following eLearning course:

Video Games Localization

on

09/10/2019

CERTIFICATE

OF COMPLETION

PROZ.com

This is to confirm that

Kartik Isaac

has completed the following eLearning course:

Wordfast-PRO 5 – Level 1 - For Beginners

on

09/10/2019

CERTIFICATE

OF COMPLETION

This is to confirm that

Kartik Isaac

has completed the following eLearning course:

Wordfast-PRO 5 – Level 2 Advanced Features

on

09/10/2019