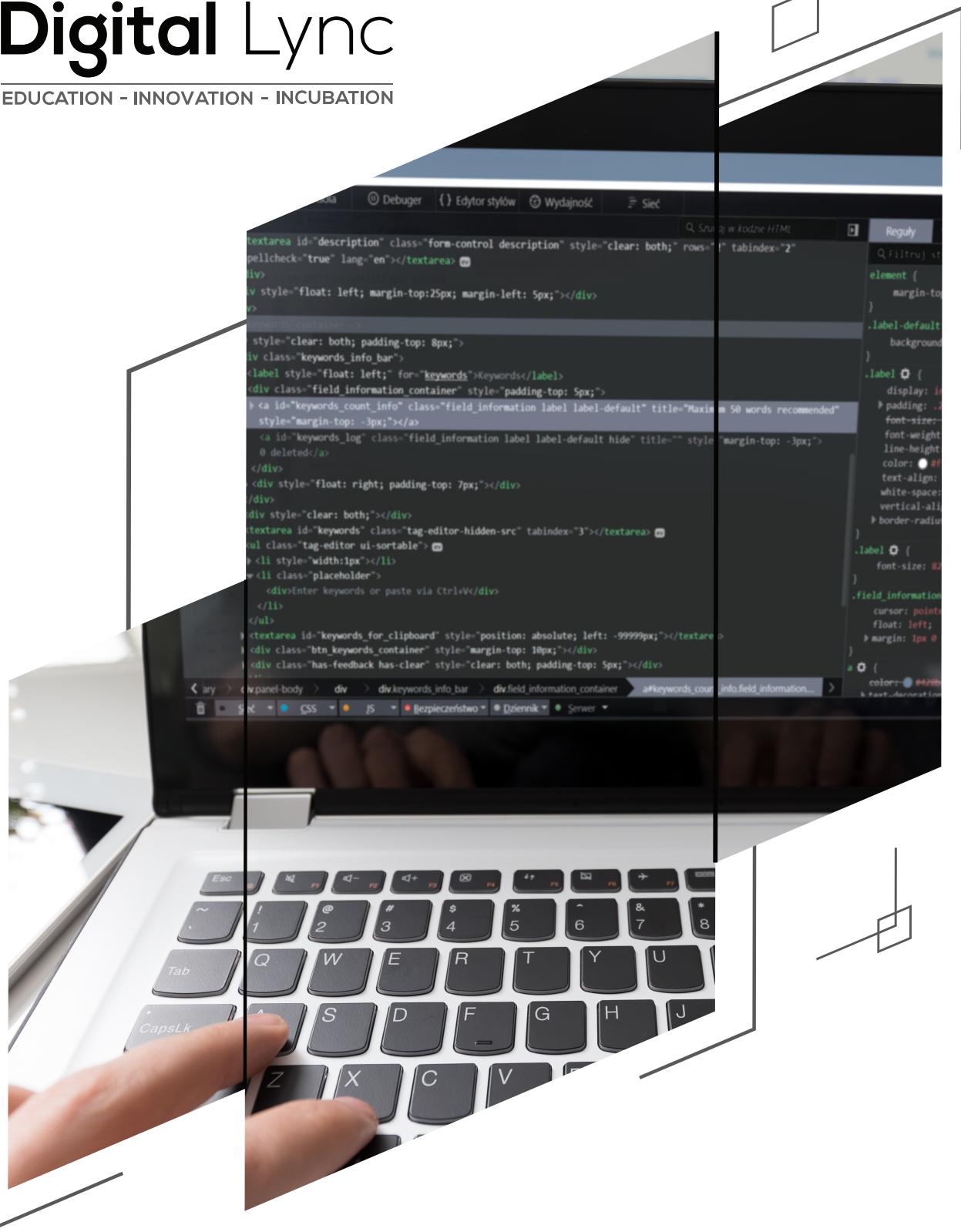




Digital Lync

EDUCATION - INNOVATION - INCUBATION



DJANGO

COURSE CURRICULUM

✓ Introduction to Django

History of Django

Overview to Django MVT architecture

✓ Installation and setup

Installing Python

Django setup

Introduction to IDE (PyCharm)

Introduction to PIP

Starting a New Project

Django Admin Interface

✓ Routing/Connections

URL's

Regular expressions (RegEx)

✓ Views

Class based views

Form based views

Built-in generic views

Context and Render

Adding Bootstrap to Django

✓ Templates

Template Variables and Expressions

Types of Templates

HTML templates

eMail templates

Text templates

Custom Forms

AJAX with Django

✓ Models

DataBase engines

Creating DataBase schema

Types of fields

Models and Admin Linkup

Migrations

✓ Templates

Overview of Middlewares and Context Processors

DataBase Configuration

Server Configuration

Internationalisation

Configuring Static files

Difference between Application and Project

API

- Django REST framework
- Installation
- Testing REST framework
- Django REST components



HEADQUARTERS

Digital Lync Technologies,
Above Andhra Bank, Khajaguda, Naga Hills Rd,
Gachibowli, Hyderabad, Telangana - 500008

Email : info@digitallynctech.com

Ph.No. : +91 709 386 1616, +91 889 753 1616