

# Kelvin Septian

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## OBJECTIVE

I am a highly motivated fresh graduate that is always energetic and eager to face challenges. I always make sure that I meet the deadlines that are required to complete projects and I always try to find creative approach in solving problems. I am open-minded and outgoing which always helps me with communications when solving a problem with the team.

## EDUCATION

**Xi'an Jiaotong-Liverpool University** | Suzhou, China Aug 2019 - Jul 2022  
*Bachelor of Engineering (Honours) in Computer Science and Technology*

- Upper Second Class Honours | Cumulative GPA: 3.5/4.00
- Relevant modules: (1) Big Data Analytics (2) Introduction To Databases (3) Introduction to Networking (4) Advanced Object-Oriented Programming (5) Software Engineering (6) Computer Systems Security

## VIRTUAL LEARNING & TRAINING/ DEVELOPMENT

### UDEMY (The Complete Web Developer in 2023: Zero To Mastery)

- React + Redux to build rich front end applications
- Use Express, SQL and PostgreSQL to create fullstack applications that scale

## SKILLS

**Languages:** English, Bahasa Indonesia, Chinese (low proficiency)

**Programming skills:** Python, Java, SQL, C++, HTML, CSS, Javascript, React.js, Node.js, Express.js

**Other skills:** Data Visualisation (Tableau), Data Analysis, Arduino, Machine Learning (Scikit-learn).

## WORK EXPERIENCE

**Business Intelligence intern** | Accenture, Jakarta Jul 2021 - Aug 2021

- Worked with making a dashboard on the total spending of PLN to provide data visualization which is to be implemented on the PLN's company website.
- Translated a few documents while upholding strict confidentiality policy
- Completed daily reports on the progress and learn how to communicate through meetings with the team.

## PROJECT WORK

**Startup-Success-Or-Fail-Prediction** | Module project (Individual) Oct 2021 - Nov 2021

- Objective: Building a Machine Learning Program to predict whether a startup will success or fail with the given training data and on a test data to gain the best possible result.
- Utilized Python Programming Language, using the Random Forest algorithm.
- Gained a 95% accuracy test score given by the module leader.
- Github link: <https://github.com/KelvinSeptian/Startup-Success-Or-Fail-Prediction>

**Corpus Annotation** | Module project (Individual) Feb 2022 -Mar 2022

- Objective: Create a webpage which allows user to upload an MP4 file and be able to play it, then users will have the option to annotate requested data automatically and output a csv file which is already formatted so that it could be used in cases such as making training and test data for machine learning.
- Incorporated web development skills (HTML,CSS,Javascript,React)
- Github link: <https://github.com/KelvinSeptian/Corpus-Annotation>

**Poke API** | Personal project Jan 2023 - Feb 2023

- Objective: Utilized the functionality of Poke-API to create a webpage that will display list of Pokémon's along with their pictures. When the Pokémon's are selected, it redirect the user to show all the relevant information.
- Created the app using ReactJs, Bootstrap and axios by utilizing react hooks.
- Github link: <https://github.com/KelvinSeptian/Poke-API-github.io>