

Bryan Perry Giger

CO-FOUNDER & CEO · DASHBOARD LABS LTD

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Experience

Dashboard Labs Ltd

dashboardlabs.io

Co-FOUNDER & CEO

- Responsible for the strategic focus of the company
- Responsible for partnerships & third party integrations

Manila, Philippines

Jun. 2020 - Present

Philippine Red Cross - Covid19 Tech Response Team

c19.redcross.org.ph

PROGRAM HEAD

- Leading the design, development and deployment of the nationwide Red Cross Covid19 Platform
- Automation and optimization of internal Red Cross processes to improve and ensure the fast delivery of results
- Facilitated the testing of roughly 1 Million specimens in 10 Molecular Laboratories across the Philippines

Manila, Philippines

May. 2020 - Present

Dashboard Philippines

dashboardphilippines.com

CORE TEAM & DEVELOPER

- Project management for Dashboard Philippines products.
- Fullstack development of Dashboard Philippines apps.
- In charge of crawling data from relevant sources.

Manila, Philippines

March. 2020 - Present

Datalab St. Gallen

datalabsg.com

Co-FOUNDER, CTO

- Design the software architecture of all projects.
- Create & manage software infrastructure and policies.
- Ensure code quality of projects.

St. Gallen, Switzerland

Jan. 2018 - Oct. 2019

Summer School by SHSG

summerschool.shsg.ch

Co-FOUNDER & HEAD ORGANIZER

- Organized a two week programming bootcamp for the students of the University of St. Gallen.
- Developed the curriculum.
- Raised CHF 40,000 for the event.
- Taught and mentored at the bootcamp.

St. Gallen, Switzerland

Jan. 2018 - Sep. 2018

Studentenschaft der Universität St. Gallen (SHSG)

CHAIRMAN OF IT & CAMPUS 2017-2018

- Managed and Innovated the organization's digital & physical resources.
- Implemented a knowledge management system to help create permanence & continuity to the organization's operations.
- Redeveloped the Kurskatalog, which helps students have easy access to course information for the bidding process.
- Was responsible for a budget of CHF 65,000 and a team of eight.

St. Gallen, Switzerland

Jun. 2017 - May 2018

IBM

INTERN (REMOTE)

- Provided support by creating modules for a resource management system servicing more than 430,000 IBMers, which resulted in global operations efficiency.
- Assisted in the maintenance and upgrade of several databases on an internal cloud infrastructure enabling fast distribution of data, accessible anytime, anywhere and on any device connected to the IBM intranet.

Manila, Philippines

Oct. 2014 - Feb. 2015

Education

Universität St. Gallen

MASTER IN ECONOMICS

St. Gallen, Switzerland

Sep. 2020 - Aug. 2022

Universität St. Gallen

BACHELOR OF ARTS, ECONOMICS [ENG. TRACK]

- Member of the Student Union, 2015 - 2019
- Assisted the university in developing some IT courses.
- Developed course planning software that is widely used by the student body.

St. Gallen, Switzerland

Sep. 2015 - Aug. 2020

Coursera

COMPLETED COURSES - WITH CERTIFICATES

- Introduction to Communication Science - University of Amsterdam.
- Gamification - University of Pennsylvania.
- Mathematical Biostatistics Bootcamp: Part 1 - John Hopkins University.
- Programming in R - John Hopkins University.

coursera.org

2012 - 2014

Xavier High School

INTERNATIONAL BACCALAUREATE

- HL Subjects: English Literature, Chemistry, Business Management.
- SL Subjects: Mandarin, History, Mathematics.

San Juan, Manila, Philippines

2011 - 2013

Extracurricular Activity

Studentenschaft der Universität St. Gallen (SHSG)

MEMBER, IT TEAM

- Maintenance of SHSG's IT infrastructure & assets (e.g. servers, etc)
- Developing a course rating system for the student body.

St. Gallen, Switzerland

Oct. 2015 - May 2019

Co(de) Learning HSG

CO-FOUNDER

- Co(de) Learning is a coding group that promotes, teaches & provides students a place to learn programming at the HSG.
- Gave presentations on certain technologies.
- Organized events that connected technology-interested students at the school.

St. Gallen, Switzerland

Dec. 2016 - Dec. 2018

Hackademy

starthack.ch/hackademy

COACH

- The START Hackademy is a one week intensive programming bootcamp organized by START Global.
- Coached and mentored the bootcamp participants.

St. Gallen, Switzerland

Jan. 2018, Jan. 2019

Skills

Languages

English (Native), Filipino (Native), German (B1), Chinese (A2)

Programming

Python, R, PHP, SQL, Javascript, LaTeX

Infrastructure

Linux, Nginx/Apache, OpenVPN, MongoDB, PostgreSQL, Neo4j, Duplicity

Web

Yii, Django, Express, ReactJS, AngularJS, D3JS, HTML5, SASS, CSS

Data Science & Machine Learning

pandas, tensorflow, sklearn

Honors & Awards

2019 **Kairos Society**, Kairos fellow

2017 **Winner**, START Hack

St. Gallen
Switzerland