Willem Dehaes

Dual Degree MS student in Computer Science and Journalism at Columbia University looking for a summer 2019 internship in data journalism.

(917) 443-7523
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EDUCATION

Columbia University, New York — *Dual Degree MS combining Computer Science with Journalism*

AUGUST 2018 - MAY 2020

Covered the beat of the Brooklyn courthouse
– wrote a profile of a peer recruiter for a research study on preventing risky behavior in adolescents in the criminal justice system
– did a story and data visualization on the rollout of the right to free legal counsel for tenants facing eviction in NYC.

KU Leuven, Leuven, Belgium — *BS & MS in Business Engineering,* magna cum laude

SEPTEMBER 2010 - JULY 2015

Majored in Finance and Accounting.
Exchange semesters at Wharton School of Business, Philadelphia (Fall 2012) and Fudan University, Shanghai (Fall 2014)
Reporter for Veto, KU Leuven's student newspaper

EXPERIENCE

Freelance, Brussels, Belgium — *Software Developer*

JUNE 2017 - JULY 2018

Clients included Cashforce, a fintech startup focusing on cash forecasting and inFlights, an online platform to connect drone operators and clients.

Procter & Gamble, Brussels, Belgium — *Software Engineer*

MAY 2017 - MARCH 2018

Built .NET API service and Angular 5 web app enabling R&D department to standardize test results and store them in a centralized database.

DataCamp, Leuven, Belgium — *Software Developer*

DECEMBER 2016 - APRIL 2017

Worked on existing and new features to support revenue growth, conversion rate and customer satisfaction, built Rails & Node.js APIs for delivering customer surveys and targeted marketing campaigns.

Cashforce, Antwerp, Belgium — *Software Developer*

JUNE 2015 - APRIL 2016

Built analytics software to process and visualize financial data for international companies, development on ERP systems, implemented distributed version control

SKILLS

Development: Angular, C#, ASP.NET Core, Ruby on Rails, JavaScript, GSAP, VueJS, jQuery, Git, Java, HTML5, CSS3

Data analysis & visualization: SQL, Excel and Qlikview

AWARDS

Brown Institute Scholarship stipend from the Brown Institute at Columbia University. August 2018

B.A.E.F Fellowship full merit scholarship from the Belgian American Educational Foundation. January 2018

Chinese-Flemish Duo Scholarship including tuition, health insurance, housing, transportation and stipend. August 2014

LANGUAGES

English, Dutch, French

REFERENCES

Amy Singer, Adjunct Faculty, Columbia Journalism School, as3193@columbia.edu

Roel Krols, R&D Digital Innovation at Procter & Gamble, krols.r@pg.com

Nicolas Christiaen, CEO, Cashforce, nicolas.christiaen@cashforce.com