Curriculum Vitae Evan Cole

# PERSONAL INFORMATION

# Evan Cole

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GitHub https://github.com/colevandersWands

LinkedIn https://www.linkedin.com/in/evan-cole

Website https://evancole.be/

Nationality U.S.

Residence Belgium

Languages English (native), French (professional), Dutch (A2)

#### **WORK EXPERIENCE**

#### October 2022 - Present

# Organizing Committee Member

Migration Summit

- · Hosted and was a panel member for sessions on educational research in the context of forced displacement
- Behind-the-scenes technical support for the summit before and during online sessions
- · Supported individuals as they prepared and presented their experiences with displacement
- · General support with planning and organizing the event

### April 2022 - Present

### Researcher

WISE Lab @ VUB

- Researching how to design and develop more accessible and effective Computing Education
- · Developing new models of research and design for Computing Education

#### October - December 2022

# Instructional Designer

#### academy.tech

• Designed and implemented a problem solving curriculum parellel to their Web Development curriculum

# June - August 2022

# Data Science Workshop & Project Instructor

MIT Refugee Action Hub (ReACT)

- Designed and delivered a series of workshops on collaboration, certainty and communication
- Supported group projects running parllel to the workshops

# January - June 2022

# Instructional Designer

HackYourFuture Belgium

- · Development of learning environments and materials.
- Designing assessment strategies.
- · Training my replacements.

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## Sep 2019 - Dec 2021

### **Educational Director**

HackYourFuture Belgium

- · Research and design for the HYF Be open source curriculum
- · Development of learning environments and materials
- · Giving classes on Sunday
- Providing support to students and guidance to coaches

# Jan 2018 - Feb 2019

### Co-Founder

Elewa Education LLC

- Design and delivery of introductory courses web development, data science and web VR.
- Developed open source resources for computing education
- Managed and mentored a class of 20 data science students in both their studies and project work.
- · Management of financial and strategic resources.

## Jul 2016 - Dec 2017

# Curriculum Developer & Instructor

Elium Academy (Brussels, Belgium)

- Responsible for the development of 12-week trainings in web development and entrepreneurship.
- Operated four bootcamps teaching a total of 60 students on web development and 20 on digital marketing.
- · Literature and field study to understand computing education in non-academic settings
- Collaborate with startups to define the required competences and train participants in related skills.

# **EDUCATION**

2010 - 2014

Bachelor in Computer Science Minor in Music

Colorado College, Colorado Springs (United States)

## **PUBLICATIONS**

SIGCSE 2023

Computing Education Research as a Translational Transdiscipline

**CSEDU 2023** 

Codeschool-in-a-Box: A Low-barrier Approach to Packaging Programming

Curricula

# **PRESENTATIONS**

**MIGRATION SUMMIT 2023** 

Participatory Research-Practice Partnerships

SETT NAMUR 2019

Blocks to Text - <a href="https://github.com/blocks-to-text/top">https://github.com/blocks-to-text/top</a>

**FOSDEM 2019** 

JS for Open Computing Education