

# Daniel G. Szabo, Ph.D.

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[LinkedIn](#)

[GitHub](#)

[Portfolio Website](#)

## LANGUAGES/ENVIRONMENTS

JavaScript (ES6)  
Python  
Node.js

## FRAMEWORKS/LIBRARIES

React.js / Redux  
Flask  
Express.js

## DATABASES/PLATFORMS

MongoDB  
PostgreSQL  
Heroku

## SOFTWARE ENGINEERING EXPERIENCE

**Full-Stack Software Engineer (Contract) | Course Report** | San Francisco, CA 2018 - Present

- Rebuilt matching algorithm for web app with 500k+ visitors per month and added new search feature to more accurately connect prospective students and courses, increasing web page traffic
- Built dynamic advertising / information banner controllable from Ruby on Rails Active Admin
- Expanded production PostgreSQL database containing 100+ tables and 100k+ entries
- Wrote and validated 20 controller tests with RSpec, FactoryBot, and PostgreSQL

## CONSULTING AND LEADERSHIP EXPERIENCE

**Cultural Consultant and Intercultural Trainer (Contract) | C3 Consulting ApS** | Aarhus, Denmark 2010 - Present

- Consulted 3 international companies on intercultural communication and collaboration to improve clients' organizational efficiency globally
- Organized and held 20+ intercultural trainings for a variety of client departments, trained 300+ employees

**Logistics Team Lead and Fundraiser | Beyond Academia, UC Berkeley** | Berkeley, CA 2015 - 2017

- Led a team of 7 Ph.D. fellows and postdocs in a larger team of 15+ people and organized 2 annual conferences and 5+ additional career exploration and recruitment events
- Facilitated acquiring and managing an annual budget of ~\$50K and decreased the cost of the organization by more than 10% while maintaining the size and quality of our 400+ attendee, 100+ speaker conference

**Consultant, Team Lead (Contract) | SunPower Corporation** | Richmond, CA 2016

- Established project goals, specified deliverables, and created a project timeline with milestones
- Presented our market research and the most promising market entry strategy with high client satisfaction

## RESEARCH AND TEACHING EXPERIENCE

**Visiting Postdoc | Energy Biosciences Institute, UC Berkeley** | Berkeley, CA 2015 - 2017

- Collaborated in 4 California Renewable Energy Policy projects and contributed to 4 policy reports
- Organized and participated in 10+ stakeholder meetings that fed into shaping California policy

**Postdoctoral Fellow | Department of Law, Aarhus University** | Aarhus, Denmark 2014 - 2017

- Published 7 peer-reviewed articles and a research book in the areas of Corporate Law and Renewable Energy Policy and attended and presented in 7+ conferences and seminars
- Organized and taught 7+ Business Law courses for Bachelor's and Master's students and 4 PhD courses
- Supervised and coached 2 Master's students and 1 Bachelor's student (two of whom achieved A grade)

**PhD Fellow | Department of Business Law, Aarhus School of Business** | Aarhus, Denmark 2010 - 2013

- Published 3 peer-reviewed articles in the area of Corporate and Disclosure Law
- Attended and presented in 10+ conferences, seminars, PhD courses, and summer schools
- Organized and taught 5+ Business Law courses for Bachelor's and Master's students

## EDUCATION

**Full-stack Web Dev.** | Rithm School, San Francisco, CA

**Ph.D. Law** | Aarhus University, Denmark

**M.S. Economics** | Aarhus School of Business, Denmark

**M.L. Law and Pol. Science** | Pazmany University, Hungary

## GRANTS AND AWARDS

**1<sup>st</sup> place at L.E.K. Case Competition** | UC Berkeley and UCSF, 2015 and 2017

**\$255k Postdoc Research Grant** | DK Ministry of Higher Education and Science, 2014