

Daniel G. Szabo

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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

1st 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