FINBARR TIMBERS

Research & Policy Analyst in the Wildrose Caucus

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Profile	New graduate with experience in policy research, cost forecasting, and governmental regulation. Interests: fiscal policy, econometrics, financial regulation.

Experience

Wildrose Caucus — Edmonton, AB
Research & Policy Analyst — May — August 2014

- Developed statistical models to estimate costs of different policies. The models were used to produce estimates published in official party policy.
- Wrote briefs on a wide number of policy issues, including sex work, air monitoring, tax policy, and municipality funding models.

University of Alberta — Edmonton, AB
Research Assistant — May — August 2013

- Modelled the behaviour of the prisoner's dilemma as it moves from being a discrete process to a continuous one.
- Produced a model in Matlab demonstrating the public perfect equilibria of the prisoner's dilemma.
- Learned graduate level stochastic calculus.

University of Alberta — Edmonton, AB
Research Assistant — Jan. — May 2013

- Wrote a paper on the efficiency of judicial decisions in American antitrust law.
- Developed a strong background in American antitrust law.
- Worked with a Senior Research Scholar from Harvard Law School.

Jacobs Canada Inc. — Edmonton, AB
Engineering Intern — May — August 2011, 2012

- Audited client terminals, ensuring the accuracy of engineering drawings.

Education

London School of Economics — 2014 — 2015
M. Sc. Econometrics & Mathematical Economics

University of Alberta — 2010 — 2014
B. Sc. (*Hons*) Mathematics & Economics, First class honors

- Dean's Silver Medal in Science (top 3% of Science students)
- Paper under consideration in computer science journal (ICSME)

Skills

English (native), French (conversational), Excel, C++, Python, R, Matlab, OCaml, Clojure, Unix/Linux, etc.

Other

- President of University of Alberta Conservative Association.
- Organized a 500 person conference with a $40 000 budget.
- Contributor to Incanter, an open source statistical modeling library.