Shannon Cebron

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A watched pot never boils

Education

2012–2013	**MSE**, *The Johns Hopkins University*, Baltimore, MD. Applied Mathematics and Statistics
2009–2012	**BS**, *The Johns Hopkins University*, Baltimore, MD. Applied Mathematics and Statistics (with honors)

Experience

2011–present	**Research Assistant**, *Center for Imaging Science*, Baltimore, MD.

- Assessing cortical thickness in diseased patients with various statistical models
- Documenting and generalizing reusable code to improve the analysis pipeline

2010–2010	**Marketing Analytics Intern**, *FCS GROUP, Inc.*, San Francisco, CA.

- Designed probabalistic models to predict marketing success in various regions
- Rendered Visual Basic software to improve administrative efficiency:
  - New hours reporting system for the office
  - New office supplies ordering scheme

Languages

English	**Fluent (native)**
Czech	**Fluent**
German	**Professional proficiency**
Slovenian	**Basic conversational proficiency**

Computer skills

Programming:	Java, MATLAB, R, perl, bash shell, Haskell, HTML, Visual Basic, PHP, SAS	Others:	Microsoft Office, LENS, MRIStudio, Seg3D, ImageJ, Blox, MySQL, Linux OS, VMWare

Interests

Hobby 1	Bikram yoga
Hobby 2	Skiing