Aaron Frary

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(phone number redacted)
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EDUCATION

Harvard College, Cambridge, MA

A.B. in Computer Science with Mathematics secondary, May 2015.

SELECTED COURSEWORK

- Data Structures & Algorithms
- Operating Systems
- Compilers
- Systems Biology

- Large-Scale Symbolic Systems (MIT)
- Machine Learning
- Computer Vision
- Evolutionary Dynamics

EXPERIENCEJune 2015 - present

MeedMobile (formerly Fiksu)

Software Engineer

Northampton, MA

Jan - May, '14 & '15

Harvard University

Cambridge, MA

- Teaching Fellow CS 51: Abstraction and Design in Computation
- Taught weekly review sections and discussions of supplementary materials.
- Supervised final projects, helping students with algorithm selection, interface design, and overall implementation plan.
- Collaborated with professors to update section materials and problem sets to make use of Jane Street's Core.std library for OCaml.

June - Sept, 2014

Riparian Pharmaceuticals

Cambridge, MA

Bioinformatics Intern

- Used machine learning to predict new drug lead candidates from prior screening results.
- Designed experiments to validate predictions and help identify drug targets.

June - Aug, 2013

Infosys Labs

Bangalore, Karnataka, India

Cloud Dependability Intern

- Created tool to analyze webserver logs and study patterns of user behavior in response to failures, helping identify the most pressing problems.
- Named Best Intern under Technology category for April October 2013/14.

July '12 - May '14

Harvard Office for the Arts

Cambridge, MA

Tech Assistant

- Maintained Inventory of electrics, lumber and power tools.
- Instructed students in proper use of theatrical lighting equipment.

ADDITIONAL SKILLS

- Experience with Ruby, Python, Java, Clojure, OCaml, Coq Proof Assistant, MATLAB, Mathematica, R, LATRX
- Knowledge of Unix, Mac, and Windows operating systems

INTERESTS

Strategy games, programming languages, Shakespeare, arts and education, open source, science fiction, green technology