

# Colin Williams

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Founder of CodeFu, the Software Craftsmanship group at athenahealth.  
Organizer of several coderetreats, events pair programming Conway's Game of Life.  
Took a short sabbatical to focus on learning Clojure.  
Minor contributions to several open source projects, including Python, CPAN modules and test.chuck.  
Creator of several personal Ruby on Rails sites.

## Experience

### **athenahealth 2006-present**

#### **Senior Developer Subsystems 2014-present**

- Divided over 2 million lines of Perl code into 30+ business domains.
- Redesigned intranet site based on feedback gathered from users.

#### **Team Lead QA Queue 2013-2014**

- Led a team of developers working on automated testing and release deployment.
- Refactored disparate ad-hoc interactions with Perforce into a single consistent interface.
- Ported Epocrates' databases onto athenahealth's database migration logic.

#### **Senior Developer Regression Testing 2011-2012**

- Built an asset management system used by most automated testing infrastructure.
- Built a job management system scaling regression testing from 8 to over 40 databases.
- Unified several different types of regressions into a single framework.

#### **Developer Clinicals Interfaces 2008-2010**

- Automated development process for creating interfaces between practices and several labs.
- Created infrastructure allowing this role to scale during a period of exponential growth.

#### **Developer Clinicals Bug Queue 2006-2007**

- Triaged bugs reported by clients during the alpha phase of Clinicals.

### **Intern Acxiom 2005**

### **Hendrix College 2002-2006**

#### **Research Assistant 2005-2006**

#### **Intern Ring Laser 2004**

#### **Web Developer 2002-2005**

## Education

### **Hendrix College 2002-2006**

Double major in Mathematics and Computer Science, with distinction  
Robert C. Eslinger Computer Science Award