

Colin Williams

Email	colin@colinwilliams.name
Resume	resume.colinwilliams.name
Blog	blog.colinwilliams.name
GitHub	lackita
Twitter	@lackita101

Founder of CodeFu, athenahealth group dedicated to improving development skills and studying interesting topics in Computer Science.

Organizer of several coderetreats, programming events pair programming Conway's Game of Life.

Built several personal sites using Ruby on Rails.

Minor contributions to several open source projects, including Python, CPAN modules and test.chuck.

Took a short sabbatical to focus on learning Clojure.

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

2002-2006 Hendrix College

Double major in Mathematics and Computer Science, with distinction

Robert C. Esling Computer Science Award