Patrick J. Sparrow

20758 Spring Lake Dr. #440 Rehoboth Beach, DE 19971 psparrow25@gmail.com 410-940-8545

I am a reliable Ruby developer who designs practical solutions to technical problems. I excel at project planning, object modeling, full-stack development, and automated testing. I have over four years of experience working with Ruby on Rails. I am seeking remote work with companies that use Ruby.

Employment History

2013 - Present, Health Fair Connections

Lead Rails Developer

- Added a test suite, checkout, event registration, and SMS/email notifications
- Refactored and removed legacy code
- Worked with founders to design new features

2011 - Present, Kettul

Co-founder / Lead Programmer

- Developed web applications using Rails, Drupal, WordPress, and Shopify
- Helped migrate data between platforms
- Planned projects with small businesses, startups, and non-profit organizations

2008 - 2011, Omni Technology Professionals

Full-stack Web Application Developer

- Developed web applications in CakePHP, Magento, Drupal, and other PHP platforms
- Worked on design integration, migration, and backend development
- Assisted owner and clients with project planning and estimation

Skills & Interests

Programming

- Languages: Ruby, PHP, C#.Net, JavaScript, HTML, CSS
- Databases: PostgreSQL, MySQL, SQL Server, Redis, MongoDB
- Platforms: Rails, Sinatra, Drupal, CakePHP, WordPress
- Services: Stripe, Twilio, Mandrill, Heroku, AWS
- Gems: RSpec, MiniTest, FactoryGirl, Capybara, Devise, Clearance, Sidekiq, Resque, Paperclip

Writing / Teaching

- Ruby for Web Designers e-book: https://leanpub.com/rubyforwebdesigners
- **learnruby** Instagram account: https://www.instagram.com/learnruby
- Blog: http://elegantbrew.com/blog

Education

2002 - 2006, University of Scranton

- B.S. Computer Science, 3.8 GPA
- Upsilon Pi Epsilon Honor Society member
- Senior project: LISP-to-Java transpiler with wrappers for primitive types

1998 - 2002, Dunmore High School

- National Honor Society member
- Took PASCAL programming class

References

Michael Sanchez & Kyle Wrightenberry

Health Fair Connections

- Current clients
- mike@healthfairconnections.com
- kyle@healthfairconnections.com

Jeremy Heslop

Omni Technology Professionals

- Former boss and current client
- 410-219-2695
- <u>jeremy@omnitechpro.com</u>

Anne Kim

Washington Monthly

- Current client
- <u>akim@washingtonmonthly.com</u>

Vince Kelly

Green Eyes Observing

- Current client
- 443-746-2175
- vince@gescience.com