Patrick Coffey Front End Developer

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Harvest Technology Group - Alpharetta, GA

Aug 2000 - Present

Technology consulting firm that develops custom solutions to enterprise content management.

Programmer + Professional Services Consultant

- Work directly with hundreds of North American clients to understand their goals, specifically related to workflow, storage, or document management pain points
- Propose solutions for Electronic Content Management (ECM) using Bottomline Technologies software, including
 Optio (document and EHR solutions) and OnBase (CMS, workflow tools)
- Develop, test, integrate, and deployed software solutions using DCL programming language
- Create detailed project estimates, roadmaps, and delivery guidelines

Recent clients:

- City of Calumet Bilingual Water Bill Design
 - Developed system in in DCL that accepts raw text utility bill data from SunGard, and translates data from English to Spanish when needed
 - Designed final printed water bill, complete with custom-designed text, graphics, city seal
- Kaiser Aluminum Certified Test Report
 - Implemented system in DCL that accepts raw unformatted text reports of several pages in variable length, formats output to human-readable design with various custom fonts, graphics, logos, outputs to PCL, PostScript, and PDF documents

Support Analyst

- Provided support for any subsequent issues after project delivery and fulfilled enhancement requests after completion of consulting engagements
- Supported 2000+ clients representing \$500,000+ ARR

Trainer

Developed curriculum and taught week-long training classes on Optio DesignStudio and DCL

Vayabuzz, Inc. - Atlanta, GA

Android app development studio.

President / Software Engineer

July 2013 – Present

- Distance to the Alamo (Summer 2015). Educational app for Android.
 - o Google Play Download.
 - Key technologies: Google Maps API, Google Location Services API, Uber API (JSON), AsyncTask (multithreading), Gimp (artwork)
- Kitty Poker (Fall 2013). Cartoon cat-themed video poker for Android.
 - o Google Play Download. Source code.

Hobby Projects

- MyBurger React/Redux/SPA. Design, order, and save a tasty burger!
- Electronic Business Responsive design page
- weatherYo! Local weather conditions, location services, accuweather API
- Pocket Calculator AngularJS filters, controller, event handling
- Chuck Norris Random Quotes HTML, CSS, Bootstrap, JavaScript, ¡Query

Georgia Institute of Technology, Atlanta, GA – BS, Computer Science, 2000

Tools: React/Redux, ES10, HTML5/CSS, SASS, Bootstrap, jQuery, Java, Android SDK, Python, SQL, AWS EC2, IIS, SQL Server, Active Directory