|  |  |
| --- | --- |
| James Earlywine Full-Stack Web Developer, MBA 317-918-5861 (cell)  [james@earlywine.info](mailto:james@earlywine.info) | http://linkedin.com/in/james-earlywine  http://james.earlywine.info/portfolio |

**OBJECTIVES**

Seasoned full-stack web-app developer, seeking a senior role on a team of like-minded colleagues:

* Newer technology stacks/architecture:
  + Single-page-applications (SPAs) (ideally Angular 4+, but am open to React)
  + Progressive-web-apps (PWAs) (ideally Angular 5, but am open to others)
  + Client-side routing and templating
  + RESTful stateless webservices (ideally JSON/OAuth/JWT/etc – PHP, Java, or Node/JS)
  + Infrastructure-as-code (ideally Docker, but can get down with some Chef)
  + Pipeline-as-code (Jenkins, automated tests & deployment, config management, etc)
* Project Management:
  + Waterfall for small projects (1 – 12 weeks)
  + Agile/Scrum for larger, longer-lived projects
* Environment:
  + Fun and candid culture, with kind brilliant people (limited ego, insecurities, etc)
  + I prefer working on premises, but I am open to remote opportunities with a well-connected team.

E-commerce and productivity tools are especially attractive to me, as an opportunity to leverage my MBA education and expand my experiences in that space.

**Work Experience**

**Sr. Solutions Developer – Stratice Healthcare (full-time) October 2017 – March 2018**

**–** Amardeep Chana – Chief Development Officer –contact available upon request

**–** Ed Delaney – Chief Solutions Architect –contact available upon request

- Full-stack developer, Agile/Scrum team of twelve (Developers, Testers, Management)

- eDMEPlus (flagship product), is a web application that deals with electronic health records (EHRs) to automate the ordering and delivery of durable medical equipment (DMEs).

* Maintain/extend legacy AngularJS clients, and Grails2 micro-services (began as rapid prototypes)
* Migration of product features to unified Angular4 web client and Grails3 webservice
* Tech: Postgres, Liquibase, Java, Grails 2 & 3, Spring, Spock, AngularJS, Angular4, Jasmine/Karma/Protractor/Selenium, Bootstrap4, HTML5, SCSS, Javascript, Typescript, Ubuntu, Bash, Git

**Digital Developer – IndyStar / Gannett (full-time) August 2013 – September 2017**

**–** Patricia Miller – President Gannett Indiana –contact available upon request

**–** Anne Gelfius – Director Client Services & Digital Strategy –contact available upon request

**–** Katherine P. Manuel – Digital Product Design –contact available upon request

* Principal full-stack developer on team of 4 (Developer, Designer, Project Manager, Product Manager) - Waterfall projects typically lasting 1-12 weeks.
* custom solutions to support digital advertising campaigns for key clients, internal special projects, and newsroom collaborations (infrastructure, relational database design, webservices, ui/ux development)
* Built single-page-applications, data-visualizations, landing pages, micro-sites, dynamic ad generation/delivery, RESTful webservices,3rd party integrations (Google, Facebook, Instagram, Youtube, AWS, various data partners)
* Tech: AWS [EC2, S3, RDS, ELB], Ubuntu, Bash, Apache2, MySQL, PHP5/7, Laravel5, Javascript, AngularJS, D3js, FabricJS, Bootstrap3, HTML5, CSS3, Javascript, Grunt, Gulp, Bower, Doxygen, SwaggerUI, Jenkins, Chef, Docker, Scalr, Consul, Splunk, Git
* Awards: MVP Performance May 2015, Customer Experience September 2015, Chili-Cookoff 2016 ☺

**VP of Technology - ViewYou.com / ViewYou.tv (part-time) October 2011 – December 2014**

**–** Jason Randolph – CEO ViewYou.com –contact available upon request

* Principal developer on team of 4 (Developer, CEO, Business Development, Visual Design) – inherited this project in a mature state. ViewYou.com is an online platform for professional profiles and video resumes, and for hiring managers to collect video responses to pre-interview questions.
* Maintain and extend landing pages and security schemas, etc - to support new branding partnerships/initiatives.
* Webservices and libraries to support strategic data/integration partnerships
* Cloud server administration. 3rd party integrations: MongoHQ, Viddler, Stripe, Shopify
* Tech: AWS [EC2, S3, RDS], Rackspace, Cloudflare, Ubuntu, Bash, Nginx, MySQL, MongoDB, PHP5, Laravel3, Javascript, JQuery, Handlebars, HTML5, CSS, Bootstrap

**Contract Developer - ABC Sports Alumni 2011**

**–** Geoffrey Mason, Owner, Mainstay Communications – contact available upon request

* Wordpress site – private forum for alumni to stay in touch, share memories, plan events, etc.

**Contract Developer – D3 Data Solutions 2011**

**–** Christopher Planeaux, CEO – contact available upon request

* Miscellaneous work for web-hosting clients in need of brief development/support.

**Contract Developer – Lodge Design 2011**

**–** Eugene Ernsberger, Lead Interactive Design & Developer– contact available upon request

* Developed full-stack modules for micro-finance project, and custom-printed-shirt ordering platform.

**Contract Developer – Briljent LLC 2010**

**–** Mark Rouse, Senior Developer– contact available upon request

* Full-stack LAMP development for Medicare Advantage Marketplace Surveillance (MAMS) project

**Contract Online Marketing Logistics – GGI Electronics Recycling 2008-2010**

**–** Eric Goldsmith, President– contact available upon request

* Designed and built full-stack LAMP solution to support new model for online sales operations

**Skillsets**

* **Strong:** Domain Driven Design, Object Oriented Design Patterns & Principles, Event-Driven Programming, Service Oriented Architecture, Distributed Systems, RESTful Webservices, PHP5/7, MVC/MVVM Frameworks, Laravel4/5, CodeIgniter, Single-Page-Applications, Javascript, JQuery, Underscore/Lodash, AngularJS, Backbone, Handlebars, Relational Database Design, MySQL, Postgres, HTML, CSS, SCSS, AWS, Ubuntu, Nginx, Apache2, AWS [EC2, S3, RDS, EBS, EIP], Cross-Browser Issues, 3rd Party Webservice Integrations
* **Knowledgeable:** Functional and Functional Reactive Programming, Angular4, RxJS, Typescript, Jasmine/Karma/Selenium/Protractor, Jenkins, Docker, NoSQL, MongoDB, Prototyping, CentOS, Bash, Config Management Strategies, OAuth, JWT, Data Visualizations, Kohana Framework, Wordpress, PHP4, D3JS, Data Ingestion/Migration, CSV/Excel import/export/manipulation.
* **Familiar:** Java, Grails2/3, Spring, Chef, Redis, Visual Mocking, UI/UX Prototyping, Hybrid Apps (Ionic), Splunk, Papertrail, Consul, Node, Scalr
* **Tools:** MySQL Workbench, DbViz, PgAdmin, Webpack, Grunt, Gulp, Bower, NPM, Composer, AWS CLI, Git, VSCode, IntelliJ, Eclipse, Sublime, Cloud9, Doxygen. SwaggerUI, Balsamiq, Photoshop
* **Interested in learning more:** Node, Express, Websockets, Meteor, Progressive-Web-Applications, Native Apps, NativeScript, Python, expanding my AWS knowledge/experience to include more of their platform.

**Education**

Master of Business Administration, Butler University 2013

*Finance, Marketing – Indianapolis Indiana*

Bachelor of Arts, Indiana University 2009

*Philosophy, Economics – Indianapolis Indiana*

Graduate Studies (Certificate) – Human Resources Management

*University of Phoenix - Online*