

# Regius Gunawan

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## Senior Developer

I am an experienced LAMP developer with a diverse portfolio. I focus on establishing realistic goals and plans. I aim to meet or even beat said goals and plans. I believe in having a well established set of requirements. I also believe in iterative development with short cycles. I understand management's needs for progress reports and I ensure that my team can talk with management. I deliver the project.

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## Development Skills

- PHP
  - Javascript
  - C++
  - SQL (MySQL & Oracle)
  - HTML & CSS
  - Java
  - Perl
  - UNIX & Linux
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## Selected Accomplishments

- Increased system capacity for Christianity.com to deliver over 2M page views per month; up from a hard limit of 0.5M; by rewriting the code for the page delivery engine
  - Reduced Waterloo R.V.'s HR and accounting data maintenance overhead; removing the need to physically send and reenter remotely-collected data into the central system; by building HRIS and data bridge systems
  - Enhanced the Skyrouter system's performance, reliability and maintainability; reducing weekly down-time to semi-annual maintenance and improving average time to develop feature enhancement from 6 months down to 2 months; by introducing a brand new code base
  - Eliminated Verizon Wireless NW's redundant and inconsistent data in the form of multiple copies of an excel spreadsheet, by developing an intranet-accessible web based data management system
  - Created the site for Fantasy Sports Live, allowing a single administrator to run numerous games in a single game, thus generating gross monthly revenues well in excess of \$50,000
  - Minimized the administration overhead for Metal Toad Media; shortening the monthly invoicing process by 75%; and generated a revenue stream by constructing the Toad Time time tracking system
  - Saved Net Visibilities over \$60,000 annually by crafting a CMS that publishes content directly to external hosts without the constant need of an HTML coder for content related changes
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## Professional Experience

### Senior Developer, ZCityTV

2008

I directed all web development facets of this television and social network company.

- Collaborated with CTO to define the development processes
- Implemented said processes in the company's development efforts
- Codified business and technical requirements with appropriate stakeholders
- Led development of company's web assets: the corporate site; the television network site; and the social network
- Applied measures to prevent disruption of business activities by technical issues
- Developed and maintained internal data management information systems to promote effective data gathering and dissemination
- Monitored and ensured the continued effectiveness of in-place systems

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## Lead Developer, **Metal Toad Media**

2003 - 2008

I managed the technical aspects of all client engagements.

- Set the company's technical standards for delivering client solutions
- Developed and executed the in-house framework for solution development
- Served as leader for technical teams
- Codified client problems and architected solutions
- Solved business and technical needs of clients:
  - AeroChannel — airport wait-time content management
  - Yurth and The Dare Club — user-generated video site
  - Rabble — mobile-capable dynamic brochure site
  - LisyB, +E, etc. — secure e-commerce cart

## Lead Developer, **Christianity.com**

2000 - 2003

I maintained the web publishing system for this web publishing services company.

- Built and implemented an SCM system to manage releases from development to QA to production
- Worked with project managers, QA and system administrators to institute the development process
- Managed feature enhancements to the system including:
  - Integration with a CDN, a search engine and a webmail system
  - Flexible and user friendly layout engine
  - Multiple-domain hosting capabilities
  - User-selectable page theming
  - Scheduled content feed
  - Subscription management and recurring credit-card billing

## Consultant, **Vignette**

1999 - 2000

I developed solutions based on the company's content management platform product.

- Collaborated with clients to design solutions to their business needs
- Established database schema necessary for said solution
- Coded custom applications to implement the solution
- Created dynamic HTML widgets to improve user productivity

## Senior Consultant, **Arthur Andersen**

1995-1999

- Documented clients' business processes and developed bid requests and demo scripts for vendors
- Worked closely with clients and vendors to determine the scope of customization and integration
- Implemented software package and executed the customization and integration work
- Assisted my manager in the initial assessment of the engagement and developed proposal package and package scope for client approval

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## Education

- University of Pittsburgh — MBA
- University of Texas at Austin — BS in Computer Science