

MICHAEL HARRIS

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SUMMARY

Software Developer / IT Consultant with significant experience in project management and client interaction. Proven record of successfully executing all phases of software implementation projects while meeting or exceeding client expectations.

- Lead developer on multiple projects that met client expectations and delivered on-time, spanning multiple industries and languages (Ruby, C#, C++)
- Experience in variety of roles, including requirements gathering, design, development, project management, testing, user training, and production support.
- Experience developing software that was required to interface with anywhere from two to twenty external systems, using a variety of formats and protocols.
- Constantly evaluating internal and external processes, finding opportunities for improvement, and driving implementation of enhancements.
- Stays up to date on latest software tools and methodologies, and looks for places where they could add value by integrating into existing processes.

EXPERIENCE

PRINCETON CONSULTANTS, Princeton, NJ

2004 to Present

IT / Management Consultant

- Promoted twice within three years after being hired as an Associate.
- All projects produced on-time deliverables that met or exceeded client expectations, including design specifications and working software systems.
- Main developer on four-person project to add an equipment repositioning model to our flagship product.
- Chiefly responsible for key portions of six-person, sixteen-month project to adapt and install software at four sites in order to manage multiple business lines for a new client.
- Sole developer on nine-month project to create a cost optimization model for a new client. Savings produced by the model exceeded the cost of the project within four months.
- Project Manager for entirety (twelve months) of four-person project to adapt and install our flagship product for a new client. Project was the pilot for a new Application Service Provider (ASP) business model, and was executed successfully.
- Drove many internal initiatives, including use of automated testing and continuous integration, automation of build and deployment procedures, systematic generation of client release notes, adoption of vastly-superior issue tracking software, and wiki-based collaboration.

SKILLS

Shallow: Perl, JavaScript, PHP, MySQL, Microsoft Access, Mercurial, Data Mining, Linux

Moderate: C#, Java, Python, Oracle, Microsoft SQL Server, Agile Development, JQuery, OS X

Deep: Ruby, C++, SQL, Microsoft Visual Studio, Subversion, Git

EDUCATION

LEHIGH UNIVERSITY, Bethlehem, PA

Graduated with Honors, 2004

Bachelor of Science in Computer Science (College of Engineering)

Bachelor of Science in Supply Chain Management (College of Business)