

## Michael de Gruchy

Senior Web Developer / Application Software Engineer

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### SUMMARY

15+ years experience in analysis, design, development & implementation of applications, leading to successful collaboration with cross-functional teams and strategic partners. Architecting high-quality software solutions in a timely manner, in addition to actively participating in functional/business requirement meetings. An effective team contributor with the ability to work independently as required. I highly value presenting myself in a professional manner, showcasing a positive attitude, exceptional office skills, trustworthy reputation and detailed organization.

### EXPERIENCE

#### **Aug 2012–Oct 2023 · Sony Music Publishing · New York, NY · Senior Software Engineer**

- Gathered requirements and helped design an industry-leading royalty system
- Implemented a large web application using AJAX (JavaScript, CSS3, HTML5, etc), PHP and Oracle
- Provided application support as one of the leading UI developers
- Searched latest technology with various IT teams
- Developed a songwriter portal using AWS technology
- Coded ETL scripts to provide data for the analytic team in Tableau using AWS Redshift
- Built and maintained over a hundred ad-hoc and batch reports for all departments
- Skilled in all Oracle aspects: functions, triggers, sequences, indexes, stored procedures & packages
- Migrated and integrated a competitor's royalty system into Sony's after-acquisition
- Incorporated external systems using Angular, MySQL and SQL Server

#### **Oct 2011–Apr 2012 · Sideways Interactive · New York, NY · PHP Developer**

- Helped develop several mid-high traffic websites in Wordpress and Dreamweaver
- Customized Facebook promo pages utilizing custom functions, primarily with PHP, HTML5 & jQuery
- Tested and debugged web apps using MAMP, SVN, Beanstalk, iPhone/iPad Emulator & Lighthouse
- Built email blasts through Campaign Monitor using XHTML, CSS and Photoshop

#### **Jan 2011–Aug 2011 · D'Addario · Farmingdale, NY · Web Applications Programmer**

- Built customized internal web applications using CodeIgniter (PHP MVC Framework)
- Implemented jQuery and AJAX into front-end designs
- Styled and edited photos for new products using Adobe Creative Suite
- Coordinated directly with the Art department for front-end UI designs/schemes for project integration

#### **Nov 2009–Jun 2012 · Presentations Plus · Farmingdale, NY · Web Producer**

- Developed websites/client back-end systems with PHP, MySQL, XHTML/CSS and JavaScript
- Animated numerous Flash banners/roadblocks incorporating ActionScript & Google Analytics tracking
- Website maintenance (Presentations Plus & Eston Photo) with Joomla, Dreamweaver & FTP clients
- Photoshop-enhanced client newsletters, e-mail blasts, product catalogs & other advertisements
- February 2011 – June 2012: Freelanced miscellaneous web assignments (PHP, Flash, E-Mail Blasts)

#### **Mar 2007–Nov 2009 · Health Care Compliance Strategies/HealthStream · Jericho, NY · Programmer**

- Programmed SCORM-compliant courseware for healthcare facilities (XHTML, CSS, JavaScript)
- Primarily responsible for creation of our website redesign concept, utilizing PHP and MySQL
- Provided technical support and troubleshooted website/courseware issues
- Edited courseware multimedia (audio/video) with Flash, Sony Soundforge and Adobe Audition
- Photoshop-enhanced monthly newsletters, e-mail blasts, course catalogs & other advertisements

### SKILLS

#### **Languages**

- PHP, HTML5, CSS3, JavaScript, jQuery, AJAX, Python, React.js, Node.js, Angular

#### **Databases**

- Oracle, MySQL, Microsoft SQL Server

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### **Frameworks**

- CodeIgniter, Laravel, Zend

### **Repositories**

- BitBucket, SourceTree, GitHub, SVN

### **Servers / Networks**

- FTP Clients, Docker, Terminal/Command Prompt, Putty, Remote Desktop, Amazon/AWS

### **Programming Software**

- Toad, Zend Studio, SAP Crystal Reports, Sublime Text, Notepad++, phpMyAdmin, Tableau, Docusign, Postman

### **Miscellaneous Software**

- Adobe Creative Suite, Microsoft Office, Microsoft Teams, Slack, Skype, Zoom, Audio/Video editors

### **Operating Systems**

- Windows 10+, Mac OS X

### **EDUCATION AND HONORS**

- SUNY Farmingdale · Farmingdale, NY · Bachelor of Science-Business Computer Information Systems
- Udemy · Online · Software and Language Certification Courses
- Noble Desktop · Manhattan, NY · Advanced Adobe Photoshop & Flash Training
- Market America · Saddlebrook, NJ · Advanced Webcenter Certified Training