Michael Da Silva

Full-stack Developer

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Summary

Web development professional with over 5 years of experience designing, building, and maintaining websites to enhance user experience, increase sales, and ensure client satisfaction. Proficient in CSS, HTML, JavaScript, PHP, and various frameworks. Experienced in leading high-performing web development teams and collaborating with clients to deliver exceptional results while adhering to industry standards.

Experience

Full-stack Engineer
Dyverse
Aug 2022 – Jun 2024

- Developed and maintained backend systems using SQL, Ruby on Rails, Docker, and managed server configurations.
- Created and integrated multiple APIs, including Google Business, Google Ads, Google Analytics 4 (GA4), Parley, and Chatmeter.
- Utilized JavaScript and HAML for front-end development and ensured seamless API integrations.
- Collaborated with cross-functional teams to deliver high-quality software solutions and implemented robust testing routines.

Web Developer (Freelance)
Appleton Creative
Jan 2022 – Aug 2022

- Designed, built, and maintained websites and software applications.
- Coordinated with cross-functional teams to resolve conflicts, prioritize needs, develop content criteria, and deliver solutions.
- Developed test routines and schedules to ensure compatibility across all browser and device types.

Software Developer (Contractor)
Vijilan IT Security
May 2020 – Oct 2021

- Integrated multiple third-party software APIs, utilizing Lumen as the main REST API framework.
- Implemented custom features for the Partner Portal (CRM) using PHP and JavaScript within Drupal CMS.
- Ensured code quality in an Agile and SCRUM environment using a test-driven development approach.

Full-stack Developer (Contractor)
BuilderAll
Jan 2018 – Mar 2020

- Designed and developed a fully dynamic and robust Email Marketing software called MailingBoss.
- Collaborated with designers to create clean interfaces with intuitive interaction, animations, and unique features.
- Engineered automated email software with advanced analytics and performance features, leading to a significant increase in active users.

Junior Web Developer
MYGSPN
Sep 2016 – Nov 2017

- Programmatically implemented features for a high school sports social media application.
- Utilized PHP REST API, CodeIgniter, JavaScript, Angular, Ionic, Bootstrap, MySQL, and SQL Server.
- Built innovative microservices and web services REST with clear documentation for web and mobile clients.

Internship Web Developer
Villa Marketers
May 2015 – Sep 2016

- Managed various websites using HTML, CSS, Bootstrap, JavaScript, jQuery, PHP, and MySQL.
- Configured and managed servers and hosts, transferring over 40 sites from cPanel to cloud infrastructure with Digital Ocean.
- Ensured site usability through responsive implementation and Search Engine Optimization.

Education

- **Bachelor of Science in Information Technology**
  Florida Technical College
  Jul 2012 – Jul 2016
  GPA: 4.5/5.0

Skills & abilities

- Web Development & Maintenance
- Problem solving
- Communication
- Leadership
- Website Testing & Troubleshooting
- Software Architecture
- Coding
- Cloud Computing
- Database Design
- Frontend Frameworks
- Backend Frameworks
- DNS Management
- Wireframing and Photoshop

Technical SkillsS

Languages: CSS, CSS3, HTML, HTML5, JavaScript, jQuery, PHP, Node.js, Python

Software: Docker, Ruby, FTP, SSH & cPanel, WordPress, Drupal, Dreamweaver, Illustrator,

Microsoft Office: Excel, PowerPoint, Word