



# MICHAEL DA SILVA

## SOFTWARE DEVELOPER

## ABOUT ME

Innovative Full-Stack Software Developer with 7+ years of experience designing and optimizing scalable web applications. Expertise in JavaScript, PHP, Node.js, SQL, and cloud computing. Passionate about building user-centric digital experiences, integrating modern APIs, and enhancing performance with cutting-edge technologies. Adept at leading development teams, collaborating with stakeholders, and delivering high-impact solutions in fast-paced environments.

## EXPERIENCE

### Freelance Full-Stack Developer

2014 - Present

- Developed dynamic web applications with React, Next.js, and TypeScript, optimized system performance, and provided consulting services, improving load times by 40%.

### Full-Stack Engineer

Dyverse, Aug 2022 - Jan 2025

- Engineered high-performance web applications with Ruby on Rails, JavaScript, and MySQL.
- Integrated Google Business, Google Ads, and Chatmeter APIs for automation
- Managed cloud infrastructure and CI/CD pipelines to streamline deployments.
- Led a team of developers to enhance product scalability and security.

## EDUCATION

### Bachelor of Science in Information Technology

NUC University, Florida Technical  
College  
2012-2016

## CONTACT

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- programmedmikey.github.io

# EXPERIENCE

## Full-Stack Developer

Appleton Creative, Jan 2022 - Aug 2022

- Designed and built responsive mobile and web applications for enterprise clients.
- Utilized React Native, Ionic, and Firebase for cross-platform development.
- Enhanced app engagement through intuitive UI/UX improvements.

## Software Developer

Vijilan IT Security, 2020 - 2022

- Developed cybersecurity software using Python, Drupal (for UI/UX), Node.js, and SQL.
- Implemented automated threat detection and real-time monitoring solutions.
- Led the migration of legacy systems to modern cloud-based infrastructure.

## Software Developer

Builderall, 2018 - 2020

- Designed and developed a fully dynamic and robust Email Marketing software called MailingBoss, increasing engagement by 62%.
- Developed custom CRM and dashboard solutions to improve client workflows.
- Integrated third-party payment gateways, analytics, and automation tools.

## Jr. Web Developer

MyGSPN, 2016 - 2018

- Engineered and programmatically implemented features for a high school sports social media application.
- Utilized software development tools such as PHP REST API, CodeIgniter, JavaScript, Angular 1, Ionic, Bootstrap, MySQL, SQL Server, and cloud hosting.
- Built innovative microservices and web services (REST)

## SKILL

Cloud Computing	●●●●○
Web programming	●●●●●
Front-End	●●●●○
Back-End	●●●●○
Testing & Troubleshooting	●●●●○
Coding	●●●●○
UI/UX Design	●●●●○
Docker & CI/CD	●●●●○
Microsoft Office	●●●●○
Software Architecture	●●●●○