

Erick Madrigal Ríos

Full Stack Web Developer

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San José, Costa Rica CR

PROFESSIONAL SUMMARY

Erick Madrigal is a skilled full stack web developer with over 5 years of experience in creating logical and innovative solutions to complex problems. He is an ambitious problem solver with a passion for web development. Erick learned to work in interdisciplinary teams that included both technical and non-technical disciplines. He holds a Bachelor's degree in Computer Science and Informatics from the Universidad de Costa Rica, which allowed him to understand the computation theory needed to optimize and apply good practices while developing. Erick stays on top of the newest development trends and skills by continually practicing self-taught approaches to new tendencies, technologies, and products. Mr. Madrigal is able to make on the spot decisions quickly, under pressure to deadlines, and is a team-player who can manage competing workloads. Erick would make an excellent addition to a team that is seeking a well-practiced full stack web developer.

- Stays up to date with emerging web technologies through blogs, publications and events.
- Integrates new technologies into existing web properties.
- Experience in Design Patterns, Frameworks and Architecture.
- Experience of Object-oriented Software Development Methodologies.
- Working knowledge of SQL.
- Worked on high volume websites across a wide variety of desktop and mobile browsers.

SKILLS

HTML5 ♦ CSS ♦ SASS / LESS ♦ JavaScript ♦ jQuery ♦ Bootstrap ♦ Vue ♦ Git ♦ ReactJS (Native) Angular ♦ C# / .NET ♦ PHP ♦ CakePHP ♦ Laravel ♦ Symfony ♦ Ruby on Rails ♦ Python ♦ Django WordPress ♦ Drupal (8) ♦ Magento (2) NodeJS ♦ Web Services ♦ SOAP ♦ REST ♦ GraphQL ♦ SQL MySQL ♦ SQLite ♦ JSON ♦ SQL Server ♦ Scrum ♦ Apache ♦ cPanel / WHM ♦ Joomla

EDUCATION

Universidad de Costa Rica - *Bachelor's Degree*

2012 - 2016

Bachelor's in Computer Science and Informatics

PROFESSIONAL EXPERIENCE

Ace Pay Per Head - *Full Stack Developer*

2019 - PRESENT

- Porting an existing desktop application from Net Framework 4 to a web API project with Net Core 3. Adding new functionality.
- Create front end application using ReactJS (with Hooks).

La Quagga - *Web Developer*

2019 - PRESENT

- Create and maintain websites using WordPress / WooCommerce.
- Manage Linux virtual private servers using cPanel / WHM / SSH access.

Freelance Work - *Developer, SysAdmin, Consultant*

2017 - PRESENT

- Developing Websites and Web Apps (Using WordPress, Angular, Laravel).
- Linux server configuration and management.
- Installation, maintenance, migration of different software as OJS, OCS, Koha, edX, Lime Survey, WordPress.
- Reporting with information collected from different systems.

Web Studios West - *Web Developer*

2018

- Creation, maintenance and fix errors to eCommerce website using Magento.
- Themes and plugins developed for WordPress.
- Developed and maintained the front-end functionality of websites.
- Made changes to apps made using Ruby on Rails, Symfony, Python, Elasticsearch, NodeJS, and MongoDB (Strapi).
- Created custom payment app using Authorize.Net functionality, which syncs with a Magento Instance.

Imactus - *Web Developer*

2018

- Helped in projects as a developer using mainly PHP, JavaScript and Django.
- Build up and enhanced integration within existing systems.

Jazz Gaming Solutions - *Full Stack Developer*

2017

- Maintenance of different applications connected to a betting platform using .NET, JavaScript y TypeScript (Angular).
- Created new applications using Angular and React.
- Trained a team developing new apps using React / React Native.
- Mentored newest coworkers.

Double Digit - *Front End Developer*

2017

- Developed WordPress themes.
- Debugged and fixed problems in WordPress sites.

Addax Software Development - *Web Developer*

2017

- Maintenance of web applications using mostly PHP (Symfony), MySQL and jQuery.

Integrated Engineering Systems - *Web Developer*

2016

- Developed Consejo Nacional de Concesiones' new site (Joomla, G-Suite APIs).
- Developed a Form Generation project, using CakePHP.
- Requirements gathering from stakeholder.

Universidad de Costa Rica - *Webmaster, Assistant*

2014 - 2016

- Worked as Assistant in the Center for Mathematical and Metamathematical Research performing maintenance on existing and new websites.
- Performed as Webmaster of the Center, creating new website, performing server administration and managing the work team.

CERTIFICATIONS

Microsoft - *MS: Programming in HTML5 with CSS and JavaScript (2016)*

CertiProf - *Scrum Master Professional Certificate (SMPC - 2018)*