Rio Jos Panachikal

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[www.riojos.in](http://www.riojos.in) | [www.linkedin.com/in/riojos](http://www.linkedin.com/in/riojos)

**Career Highlights**

* 3+ years in programming and building websites.
* Created Heroku Worker App that scrapes the latest announcements published on the KTU-University website and sends the announcement as message using Telegram Bot API and publishes a WordPress post of the same.
* Created Website for registration of contestants to participate in the Campus Festival of Mohandas College of Engineering & Technology; lead team and built full stack dynamic website with production ready database with email notifications.
* Launched freelance web design services by being Pro member of popular hosting and domain registrar GoDaddy; established a working personal portfolio website domain ([www.riojos.in](http://www.riojos.in)) from scratch & developed digital marketing on different SEO strategies to reach more audiences for freelance services.
* Achieved social media challenge #100DaysOfCode twice; networked with many influential developers & built programming skills and knowledge on various resources used within programming community.
* Managed team with members from different countries to compete in developer competitions; made discord server to learn, interact & collaborate with team members, agreed to join course together to build an immersive website capable of submitting to events like Awwwards, Shorty Awards, etc.
* Dancer & basketball player.

**Relevant Experiences**

* Developed and designed static & dynamic full stack website, improved on different front-end and back-end best practices.
* Did digital marketing like SEO, SMO, Email with different tools available online.
* Learned Web design DevOps by buying domain and pushing it from hosting to production for personal use and freelance clients.
* Trained team for doing collaborative work by using various collaborative platforms like git, discord & social media platforms like github, zoom, twitter, linkedin.

**Bonus**

* Proficient in programming languages like JavaScript, PHP, MySQL, Python (ordered by knowledge and expertise).
* Familiar with different programming tools such as VS Code, Sublime, Emacs, Git, Github, XAMPP, Command Line Terminals (Windows Command Prompt, Powershell, Bash), VirtualBox, SSH, Postman, TablePlus, PHPMyAdmin, CPanel, Docker.
* Familiar with AutoCAD, Blender, Adobe softwares like Photoshop, Illustrator, XD, After Effects, Animate, Microsoft Office softwares like Word, Excel, Powerpoint, Outlook.
* Learned CMS platforms, frameworks & libraries like Laravel, Drupal, Wordpress, jQuery, Node.JS, Three.JS, D3.JS, Bootstrap, W3.CSS, P5.JS.

**Education**

* Bachelor’s in Computer Applications, IGNOU (Distance Education), Graduation Expected on 2023
* Advanced Web-App Development & Security, Online self-learning (Books, Blogs, Videos & Challenges)
* Diploma in Website Design & Development, KELTRON Knowledge Center (Thiruvananthapuram), Graduated on 2019
* Python Programming, Online self-learning (Books, Blogs & Videos)
* Computer Science Stream for Plus One & Two, Christ Nagar English Higher Secondary School (Thiruvananthapuram), Graduated on 2015