Amelia Goodson

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Professional Experience

Graduate Developer, Dialog IT - Sydney (June 2022 – November 2022)
- Maintained and supported 20 local Council websites based on LAMP stack (Linux, Apache, MySQL,PHP) with Joomla! And WordPress frontends using HTML, CSS, JavaScript and PHP.
- Domain name management including purchase, search and registration on GoDaddy. Configured ANAME and CNAME records, updated name servers.
- Tested and upgraded to Ubuntu 20 operating system and PHP 7.4 – 8 on servers.
- Contributed 20+ pages to documentation. Noted update process, common errors and fixes.
- Deployed updates to production. Set up cloud AWS EC2 instances and Elastic Beanstalk environments and connected to SQL databases.
- Employed blue/green deployment approach to minimize downtime to < 2 minutes.
- Communicated with client bi-weekly regarding tickets, timelines, risks and potential fixes.
- Advised on incompatibility of Gantry 4 with PHP 8+ and Joomla 4 and need to swap to Gantry 5 priorto end of AWS and PHP security support.
- Addressed 30+ issues in ticket system including upload difficulties, domain redirection, deployment, plugin capabilities and IP address access.
- Responded to major security incident where database was overridden with "ransom" note. Investigated vulnerability and communicated with customer 2+ times daily.
- Resolved security breach and took prevention measures. Reverted to previous database and securedwith password, restricted security groups and reset passwords.
- Trained fellow graduate developer for 5 weeks and documented broad 3-step approach.

Freelance Web Developer - Sydney (November 2021 – June 2022)
- Edit HTML, CSS and JavaScript of existing sites to add functionality and style e.g. geolocation APIs
- Added and tested clickTag and Adform code on 20+ sites in relation to HTML5 banner ads.

Web Developer and Content Manager, Landcom
Sydney (February 2018 – May 2022)
- Designed and developed custom WordPress website themes in PHP with mobile-first responsive design approach and adherence to accessibility standards.
- Created website and advertisement mockups in Figma and Adobe Illustrator.
- Maintained 10 corporate websites and micro-sites via Silverstripe CMS with MVC design pattern.
- Improved SEO rankings, monitored engagement statistics with Mailchimp and Google Analytics.
- Made recommendations over 6 months on new CRM regarding UX design and user workflow.

Education and Certifications

2020 - Full-Stack Web Development Certificate (6 month Bootcamp) - University of Sydney & Trilogy
2020 - IT Support Professional Certificate - Google
2019 - Bachelor of Laws Degree (First Class Hons) - University of New England, Australia
2015 - Diploma of Business - TAFE NSW - Award for Most Outstanding Student

Short courses: .NET, C# and MVC applications, React, computer science fundamentals including algorithms,data structures and system design, PHP, UX Design, marketing tools automation

Skills and Tools

Languages and frameworks: HTML, CSS, SASS, JavaScript, jQuery, React, Bootstrap, Tailwind, Python, PHP
CMS: WordPress, Joomla!, Silverstripe, Drupal
Other: MySQL, AWS, Apache, Bash, Git, Adobe Illustrator, Figma