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| **Position Description** |

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| **Developer, Web and Mobile Systems** |
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| **Position No:** | 50026105 |
| **Organisation Unit:** | Enterprise Applications  |
| **School:** | Information and Communications Technology |
| **Campus/Location:** | Melbourne (Bundoora) |
| **Classification:** | Higher Education Officer Level 6 (HEO6) |
| **Employment Type:** | Continuing, Full-time |
| **Position Supervisor:** **Number:** | Team Lead, Web Development50020477 |
| **Other Benefits:** | <http://www.latrobe.edu.au/jobs/working/benefits>  |

Further information about:

La Trobe University - <http://www.latrobe.edu.au/about>

**For enquiries only contact:**

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| **Position Description** |

**Developer, Web and Mobile Systems**

**Position Context**

Working in the Web and Mobile development team within the ICT Division of Latrobe University, this role involves development work and 3rd level support across a number of applications including Mobile apps, Web Apps, CMS, Student systems, and CRM tools. We’re a small technically diverse team working with Agile and Waterfall methodologies across every level of the development lifecycle. With a mix of on-premise and cloud SAAS and PAAS apps, the role demands creative problem solving skills and the ability to work both collaboratively and autonomously. We are looking for someone with a passion for development who is keen to further their knowledge and contribute to some exciting upcoming projects.

**Key Areas of Accountabilities**

* Work collaboratively with Business Analysis group to define functional requirements, which are accurate and achievable with the La Trobe technical standards and environment.
* Collaborate with team to produce solution designs
* Develop technical design documentation for application solutions.
* Technical development and configuration of application solutions utilising the governing Enterprise Applications development toolsets, software development methodologies and technical standards.
* Provide input to the establishment and maintain currency of the technical frameworks, methodologies and standards for the Enterprise Applications Development team.
* Keep across emerging technologies and provide advice to team lead regarding their relevance to our context
* Delivery of work packages for capital and non-capital projects as per agreed requirements.
* Diagnose and resolve root cause of complex technical problems.
* Collaborate with Support & Deployment team for deployment, quality assurance and support relating to application solutions.

**Key Selection Criteria may include:**

* 3 years + PHP demonstrated industry experience
* Proficient with MVC programming
* HTML 5, Javascript, Angular.js and CSS skills
* Demonstrated industry experience with API integration (REST, SOAP, XML)
* Demonstrated industry experience working with CMS’ to build and maintain complex, high traffic websites
* Demonstrated industry experience working within an Agile/Scrum environment
* Exposure to continuous integration tools – Bitbucket, Bamboo, Gulp, Bower
* Strong eye for detail and a proactive attitude in suggesting and implementing improvements and changes
* Creative problem solving skills
* Focus on maintainability and sustainability of technical solutions
* Documentation Discipline

 **Regarded favourably**

* Experience in the Higher Education sector, particularly in the Teaching and Learning space
* Experience with Squiz Matrix CMS
* Experience with Oracle RightNow
* Hybrid Mobile app development using HTML 5 and native Mobile API’s

**La Trobe Values**

At La Trobe we:

* take a world view
* pursue ideas and excellence with energy
* treat people with respect and work together
* are open, friendly and honest
* hold ourselves accountable for making great things happen.

For Human Resource Use Only

Initials: Date: