



Student Academic Services
A DIVISION OF STUDENT AFFAIRS
sas.calpoly.edu • 805.756.2301

Web and Database Developer for Student Academic Services

Position Summary:

Student Academic Services offers a wide assortment of programs that provide students guidance, motivation, and academic advising in higher education. We provide academic and personal advising, as well as a wide range of academic enhancement services which support personal growth and academic achievement at Cal Poly.

Several custom web and relational database applications have been developed using PHP, MySQL, and FileMaker Pro. This position will be responsible for all aspects of web and database development; including upgrading current solutions, applying new scripts, and designing layouts and reports to meet business needs.

Duties and responsibilities:

- Design and implement dynamic web applications using PHP and MySQL
- Implement Dreamweaver templates into our existing web pages
- Develop layouts, scripts and tables using FileMaker Pro
- Create reports to meet user needs
- Design new relational database solutions
- Work closely with graphic designer to integrate art assets into code

Qualifications:

- MySQL, PHP, XHTML, CSS and JavaScript experience required
- Preferred experience with Adobe Dreamweaver
- Familiarity with relational database design
- Experience using templates, libraries, and CSS in Dreamweaver
- Must have strong analytical skills
- Ability to work independently, without close supervision
- Must have and maintain good academic standing (a 2.0 GPA or above)
- Have at least one year of coursework remaining at Cal Poly
- Demonstrated ability to work effectively with others
- Preferred knowledge of FileMaker scripting or other query language

Salary:

\$12.00 per hour

Hours:

10-15 hours per week. Flexible work hours within 8 am – 5 pm

Student Academic Services
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