# SOFTWARE ENGINEERING INTERN POSITION

Birdi & Associates, Inc., is a Los Angeles-based small business providing professional consulting services in technology, security, software development, system maintenance and project management.

The software engineering intern will be an integral part of the software engineering and product development team at Birdi & Associates. We provide custom software solutions for our clients as well as support internal systems.

The right candidate will have t0o have the skills needed to perform full life-cycle software development. This includes participation in requirements gathering, application and database design, system documentation, writing and unit-testing efficient code, and deployment.

## Skills & Requirements:

### REQUIRED QUALIFICATIONS:

- M.S. in Computer Science or a B.S. in Computer Science or 2+ years professional software development experience
- Experience utilizing C#, ASP.Net, Java, Javascript, JQuery, Tomcat, HTML and CSS
- SQL and MySQL experience to include work with relational databases and writing queries
- Experience developing modern web applications and functional knowledge of web standards, usability, and best practices
- Solid understanding of object-oriented (OO) analysis and design principles and demonstrated proficiency/expert knowledge in OO design
- Solid understanding of algorithms and performance optimization
- Solid debugging skills including browser based debugging
- Self-starting, independent thinker and worker
- Version control experience (we use GitHub)
- Excellent analytical skills
- Highly detail-oriented
- Good communication skills
- Be highly innovative, flexible, and self-directed
- Ability to work well on a team as well as independently

#### **BONUS POINTS:**

- Knowledge of JEE end-to-end; not just web-applications, but also EJBs, JPA, Messaging and web-services
- Knowledge of the role of security in a system, including understanding of cryptography and key-management
- Show us any personal projects you've worked on, GitHub projects, etc.
- Ability to independently work on multiple projects with minimal supervision

## Compensation:

The compensation for the intern will be \$15 per hour.

Please do not call. Send your resume to jobs@birdi-inc.com.