

# David C. Greene

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## Applicable Work History

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### Lead Software Engineer (Java) – SecureLink ([securelink.com](http://securelink.com)) – Austin, TX

October 2012 – Present

- Primary developer for SecureLink's 'audit framework', which consists of man-in-the-middle code for RDP, VNC, SSH, FTP, Oracle, and Telnet.
- Successfully advocated for and adopted standards in software development including Unit Testing and Code Reviews. Standardized the way the core product is structured: led a massive transition from a monolithic ant project into three separate multi-module Maven projects.
- Regularly responsible for delivering key product enhancements, which has -- through the team effort of sales, development and product support -- generated hundreds of thousands of dollars in company income.

### Lead Software Engineer (Java) – mobi ([mobicorp.com](http://mobicorp.com)) – Austin, TX

January 2011 – September 2012 (1 years, 10 months)

- Led a team of developers focused around two of mobi's products: mobi.Locate and mobi.Integration. Primary duties included working with lead product managers to map out stories for future work iterations while also performing the function of a Sr. Software Engineer.
- Led a re-architecture effort to expand mobi.Locate's performance from a 600 unit pilot project to a 7500 unit production rollout.
- Created an ETL JEE application (mobi.Integration) which replaced a proprietary \$120K/yr licensed tool in a two month timeframe.

### Lead Systems Analyst/Programmer (Java) – Indiana University – Bloomington, IN

December 2009 – January 2011 (1 year, 2 months)

- Worked on major new feature releases for the Faculty Annual Reporting (FAR) system.
- Worked with functional staff to facilitate a data migration from legacy reporting systems to FAR.
- Performed a major code refactoring of ePTO to allow for new features to be added.
- Deployed feature releases to IU's Timekeeping and eDoc applications as needed.

### Analyst/ Programmer (Java / PeopleSoft) – Indiana University – Bloomington, IN

October 2006 – May 2009 (2 years, 8 months)

- Primary developer for a web-based PTO tracking system. Duties included both front-end (HTML, CSS, jQuery) and back-end development.
- Took part in a full rewrite of IU's electronic document routing system. Responsibilities included working with functional staff to convert business logic into the new application.
- Worked with a team to perform an extremely large PeopleSoft upgrade (v.8.1 to 9.0) which required nearly every customization to be rewritten including modules to work with IU eDocs.

Full work history available at: <http://www.linkedin.com/in/dcgreene>

## Education

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**Indiana University, MS (2004 – 2005) GPA: 3.5**

-Secondary Education

**Wabash College, BA (1997 – 2001) GPA: 3.2**

-Major: Psychology

-Minors: Computer Science, Business

## References

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Aaron Neal – [aaneal@indiana.edu](mailto:aaneal@indiana.edu) – (812) 856-0055 – Manager of Applications Development, Indiana University

Allen Fox – [lfox@indiana.edu](mailto:lfox@indiana.edu) – (812) 856-0356 – Technical Team Leader, Indiana University

Joe Glaeser – [joe@glaesers.com](mailto:joe@glaesers.com) – (512) 989-5503 – Director of Operations, mobi