

Drew LeSueur

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Values

I value working with a team to create software that is useful to people.

I value simple, working software and systems. I am pragmatic and love down-to-earth solutions.

I value realistic feedback by people who are actually using the software.

I write code with the mindset that systems fail and bugs will happen. I code with debuggability in mind.

I value pre-production tests as well as in-production tests/monitors.

I enjoy diving deep to know how a system works end-to-end.

I relentlessly tackle problems.

I value automation and reproducibility of systems.

I value code maintenance and have seen technical debt take a large toll.

I believe in customer service. It is important to have empathy with the customer.

Technologies

I've used many technologies and I enjoy learning. Here are a few tools/technologies that I am most familiar with:

- Go, Bash/shell scripting in Linux, JavaScript (in browser and Node.js), Vim, Git, Redis, SQL, HTML

Work Experience

GPS Insight - December 2012 to Present

At GPS Insight I have had various roles — Senior Developer, Manager of Web Development, Site Reliability Engineer. A few highlights:

- Worked with customers/vendors on data integrations via webhooks.
- Worked closely with other developers to release a new GPS tracking product in a short timeframe (about 4 months).
- Pioneered using Go for services in 2015. Go is now a core part of our customer-facing alerting system as well as various other services and tools.
- Worked on real-time monitoring to track health of various systems.
- Managed a front-end developer team and a mobile developer team.
- Helped migrate data and code from an older relational database to a new horizontally scalable datastore.

Integrum Technologies - Jan 2011 to December 2012

At Integrum I contracted with other companies to augment their development teams.

- Liberty Distribution - As part of a team, wrote and maintained software to manage ordering and shipping of candy across the US.
- Daktronics - Worked on a team to build a highly interactive, visual sales tool.
- Intel - Worked on software to automate an integrated circuit testing process used by multiple teams.

RedPear - May 2009 to Dec 2010

- Worked on a number of projects, including a reporting tool for insurance agents in the western US.

LeSueur Car Company - Dec 2005 to Feb 2009, Aug 2018 to Present

- Built software to automate the sales process and manage inventory.
- Managed a team of 3 offshore developers to continue building sales automation tools.