Amiel Martin

☎ +1 (360) 305-5612

✉ amiel.martin@gmail.com

⚡ amielmartin.com

linkedin.com/in/amielmartin

PROFILE

I am a full-stack web developer with over 15 years of experience implementing interactive interfaces for browsers and architecting back-end systems to support web and mobile applications.

SEEKING

I am looking for a fully remote position that allows me to spend time on a combination of things such as mentoring, architecting, writing backend code, and always learning. I would prefer to work with teammates that care, are compassionate and skilled, and value a good work-life balance.

SKILLS

GENERAL	TDD, mentoring, remote working processes, facilitation, software architecture, refactoring legacy applications while maintaining velocity
EXPERT	Ruby on Rails, Ember.js, Elixir, Phoenix, Heroku, Git, Sidekiq, Postgresql, Redis, ElasticSearch, Memcached, Bash, Docker
EXPERIENCE	C, C++, Node, Solr, Neo4j, React, Perl, PHP, Python

EDUCATION

2002 – 2010   **B.A. in Music**
WESTERN WASHINGTON UNIVERSITY (FAIRHAVEN COLLEGE)
coursework in: computer science and lighting design

WORK EXPERIENCE

ActionSprout   2014 – 2018
Senior Software Engineer

ActionSprout is a SaaS company serving tens of thousands of nonprofits in managing their Facebook pages in over 55 countries.

At ActionSprout, I added new features while reasoning through the existing code to improve reliability, scalability, and maintainability. As we hired more people and the system became larger and more complex, I mentored newer developers and architected the system to perform well under the substantial amount of data being processed.

* Scaled from processing thousands to millions of background jobs/day running 11 billion jobs total

* Scaled PostgreSQL to store over 50 million people across 100+ million activities and search those people with ElasticSearch

* Rebuilt petition platform to easily scale to our peak usage of 100,000 visits/hour and stay up when the rest of the system was in maintenance

Carnes Media   2009 – 2014
Full-stack Web Developer

Carnes Media was a small graphic design and web development agency.

At Carnes Media I took on a wide variety of development projects. Some were simple websites in custom PHP, Wordpress, or Shopify. Others were mobile apps or larger web applications for companies such as banks, manufacturers, and web startups.

* WhitePages.com – Built mission-critical internal tools to help maximize revenue

* McNett – Built and launched five unique brand websites in parallel with a single unified content management with integrated e-commerce and product management

* Whatcom SmartTrips – Rewrote an insecure and unscalable application under a tight deadline to provide stability, reliable performance, add valuable features, and meet expanded reporting needs

Stride   2012 – 2014
Co-Founder

Stride was a simple sales CRM built for freelancers.

I was one of four founders and helped build the product as well as decide which features to build.

Tatango   2008 – 2009
VP Engineering

Tatango is a small startup that delivers group text messages.

At Tatango, I helped maintain their existing PHP application and eventually rewrite it in Ruby on Rails.