

Nikita Makeyev

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OBJECTIVE

Seeking a fulfilling position with a company I believe in that's obsessed with its products & loves its people.

SKILLS

- Capable of adapting, staying focused, improvising, coming up with solutions, critical thinking, and carrying out work in less than ideal situations. These include limited connectivity, working on the go (hostels, buses, trains, airplanes, etc.) and working in unfamiliar places with a language barrier
- Being a team player, pleasant coworker, helpful mentor, keeping my wits and sense of humor, and maintaining light hearted attitude even under great duress
- 12+ years of development experience using PHP and MySQL on a LAMP stack
- 12+ years of front end development experience using HTML, JS, AJAX, jQuery, etc.
- 7 years of team leadership & managerial experience including managing a scrum agile team
- Web application performance optimization
- Working with message queues
- Experience with many APIs (social, payments, email sending, etc.)
- Experienced in using version control systems (Git, Github, SVN, CVS) as well as introducing and implementing a Git branching strategy across an entire organization
- Lightweight Unix sysadmin experience
- Not afraid to learn new skills & technologies, be wrong, and to make mistakes & learn from them

EXPERIENCE

Software Engineer, Owner :: NSM LLC :: Jul 2018 - Present

Started an LLC to formalize my freelancing work. Continue to do a wide array of work for a number of clients. Flagship project involved migrating an entire SaaS web application from Rackspace dedicated hosting to Amazon Web Services Cloud (AWS). I was responsible for most of planning (~85%) and a big part of the implementation (~75%) and contributed over 600 hours to the project. I researched and compared IaaS platforms (AWS, GCP, etc.), architected, and delivered a proof of concept for migrating the SaaS application from dedicated hosting to a cloud provider (AWS). After the initial phase, worked with the in-house team to build out the infrastructure in AWS, setup and configure servers, and overhaul the web app to support the cloud environment. Played a key role in developing tools and migrating over 4,000 existing clients to the new infrastructure.

Freelance Software Engineer :: Jul 2006 - Jul 2018

Throughout the years I've done a wide array of work for a number of clients. The projects I've worked on range from project consulting to overhauling the email sending infrastructure of an entire application. I've completed projects by myself and as part of a larger team.

Speaker :: CoderCruise 2017 :: July 2017

I gave a talk at Coder Cruise 2017 titled "Algorithm Deep Dive: Implementing Quicksort". It centered around light exploration of bubble sort and taking a deep dive into quicksort and its implementation.

Senior Software Engineer :: Salesforce :: Oct 2014 - Jul 2017

I was a member of a team responsible for all things email in an application that sends millions of emails per day. Used PHP and MySQL on a LAMP stack, Redis, JS, jQuery, Ember, Backbone and APEX & friends (Salesforce's customized version of Java and related technologies). Optimized the email sending pipeline to double the size of supported mailing lists from 5M to 10M with no hardware changes and no service disruptions during the refactor. Maintained our social connectors (LinkedIn, Facebook, Twitter) in good working order. Wrote the code and worked with customers through major API version upgrades of social connectors. Achieved the goal of no service disruptions and ensured customers had an easy, attainable option of avoiding individual downtime during these upgrades. Member of the application on call team. Member of the syncmaster team. Implemented many metrics and graphs using Elasticsearch, Graphite and Grafana to monitor service uptime and performance and to identify bottlenecks.

CTO :: SumEffect Software dba CoreCommerce :: Jul 2006 - Oct 2014

During my service with the company, I became a member of the senior executive team serving over 3,000 customers through our SaaS platform and many more through our off the shelf solutions. I was fully responsible for the technology department which included development (back & front end), design and DevOps. Drove innovation and workflow optimization throughout the company. Remained active in back end, front end and DevOps development utilizing PHP and MySQL on a LAMP stack, JS, jQuery and other tools & technologies. Imposed code quality controls by processing pull requests, doing code reviews and enforcing unit tests. Worked on resolving application defects as well as implementing new features across our infrastructure. Handled all aspects of HR regarding my department. Planned and implemented the budget for the IT department. Executed many managerial duties such as interfacing with customers, working with vendors, drafting company roadmaps, improving company culture & morale and handling sensitive employee & customer information in applications and the real-world. Handled major quarterly deployments across our application network. Acted as the scrum master in our agile scrum development framework. My role progression in the company: Customer Solutions Specialist, PHP Developer, Director of Development, CTO.

Co-Founder :: CodeSnipplt :: Mar 2010 - Nov 2012

I was responsible for designing and developing the entire application architecture from scratch. Used PHP and MySQL on a LAMP stack, JS and jQuery. Handled server management and all other back end and some front end technical tasks as well as certain administrative responsibilities. My partner and I sold the application in 2012.

EDUCATION

Full Sail University :: Orlando, FL :: Aug 2004 – May 2006

Bachelor of Science in Game Development, salutatorian of the graduating class

INTERESTS

- I love having learned new skills and technology
- I'm an avid PC gamer. I love the Call of Duty series, the Total War series, Team Fortress 2 and all Blizzard games. Here's my Steam profile: <http://bit.ly/1s4KyTH>
- Nice people.
- I love to read. See what I'm reading: <http://bit.ly/1AmA9Xw>
- I'm an avid supporter of personal budgeting :)
- I like math, but need to practice it more :(
- I love to travel. Just in the past two years I've been to Hong Kong, Iceland, Ireland, England, France, Russia, Netherlands, Whales, Latvia, Estonia, Hungary, Thailand, Cambodia, Malaysia, Singapore, Czechia, Germany, Denmark, Curaçao, Mexico, Costa Rica, Portugal, and several states in the US including Alaska.
- Stack Overflow. Come check me out and get involved! <http://bit.ly/1xH7ed9>
- I love my dog Vera:

