NIKKI PETERSEN

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PROFESSIONAL SUMMARY

- Full Stack Developer with experience primarily in JavaScript, with an interest in full stack development. Started programming in 6th grade and recently rediscovered this passion. Background in medicine and nonprofits, with proven skills in leadership, mentoring, and collaboration.
- Looking for a position in an organization that values an open environment, transparency, integrity, and lots of curiosity, with the infrastructure to support junior developers.

PROGRAMMING LANGUAGES / TECH

HTML5, CSS3, JavaScript (vanilla and jQuery), Node.js, Express, MongoDB/Mongoose, React, MySQL, PostgreSQL, Sequelize, Firebase, Python, GitHub, Heroku, paired programming, Comfortable learning new programs, platforms, and utilities. Interested in learning mobile app programming and PWA optimization.

PROJECTS

dev X-Tension | Co-Developer | https://github.com/piknikki/dev-x-tension
- A blogging app for development students utilizing TailwindCSS, Mailchimp API, Lodash, MongoDB, React, Node.js, Express, and Animate npm package.
- Sort by category or most popular, create a new post, edit posts
- Responsible for front end, Mailchimp functionality, and troubleshooting React

Clicky Game | Solo Developer | https://github.com/piknikki/ReactClickGame
- A Click Game, utilizing JavaScript, React, and Heroku

Burger App | Solo Developer | https://github.com/piknikki/burger
- An app utilizing JavaScript, Node.js, Express, SQL, and Heroku

Socially Awkward Gorilla | Solo Developer | https://github.com/piknikki/friendfinder3000
- A matching app, utilizing node.js, express, and Heroku

EventSearch | Co-Developer | https://github.com/piknikki/Project1
- An event search app, utilizing Bootstrap, JavaScript, jQuery, APIs, and Firebase
- Responsible for front end, Firebase authentication, some Google API work

EXPERIENCE

Donation Center Manager, A Precious Child   11/2017 - 5/2018
- Facilitated daily stand-up meetings with teams of 5-60 volunteers, acting as a Servant Leader to multiple self-organizing teams managing multiple concurrent projects, providing support and mentoring to achieve and surpass established daily and monthly goals.
- Utilized Scrum, Lean, and Agile methodologies to continuously improve processes, to increase monthly productivity by 23% and improve quality by 18%.

- Managed multiple warehouses and multiple cross-functional teams, with rapidly shifting priorities — adjusting quickly to changing resources and delegating workloads appropriately to maximize efficiency.
- Constant improvement of team dynamics and performance, with organization-wide coordinated collaboration and diplomatic stakeholder management.

Independent Coach and Entrepreneur   *1/*2016 - 10/2017
- Empowered clients through coaching, to achieve best work as entrepreneurs and double income. Helped clients with a variety of skills, including content marketing and business strategy. Provided guidance, support, and mentoring to clients, applying Lean and Agile business principles.
- Blogged, maintained a website, and self-published a book.

Business Analyst/IT Project Manager, Ralph Henderson   *1/*2006-5/2013
- Contract Business Analysis and Project Management for the CEO of multiple small software companies.
- Developed functional business specifications for new software products and projects, and business analysis in the acquisition of new companies.
- Worked closely with the CEO on multiple day-to-day aspects of the business, spanning strategic planning, leadership team coordination/follow-up, and cross-functional initiatives, to grow businesses from struggling to profitable.

President, Boulder County Parents & More   *3/*2007-12/2009
- Led teams in 501c3 organization to improve processes and optimize member benefits.
- Managed annual budget of $60-100k, focused on stakeholder interests.
- Implemented new branding campaign, designed and deployed new website.
- Implemented professional point of sale and seller CRM systems for consignment sale, to better track sales and fees, and improve shopper experience.

EDUCATION
University of Denver / Full Stack Web Development Certificate   2019

Scrum Alliance / Mike Cohn - Certified Scrum Master   2018

Regis University
     Master of Nonprofit Management — emphasis on Leadership   2015

Des Moines University School of Osteopathic Medicine
     Completed 90% of doctorate degree   2007

Metropolitan State University
     BS in Chemistry & Criminal Law   1998

PROFESSIONAL SKILLS
Process Improvement, Agile Methodology, Scrum framework, Leadership, Team Collaboration, Facilitation, Conflict Management, Business Analysis, Project Management, Microsoft Office,, Google Suite, Knowledge of Agile metrics, Kanban, Lean, XP