Nicholas Hoffman

Senior Software Engineer

Personal Info

Address
13609 Campesina Dr
Austin, TX 78727-3445

Phone
563-505-0765

Email
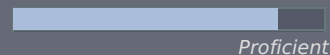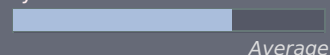njhoffman1982@gmail.com

GitHub
http://github.com/njhoffman

LinkedIn
http://linkedin.com/in/nhoffman-tx

Coding Skills

Javascript
Excellent
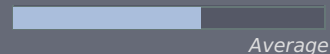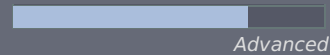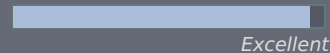
PHP
Proficient

Python
Average

C/C++
Average

Terraform / Ansible
Advanced

HTML / CSS
Excellent

Other Skills

DevOps
Average

Infrastructure
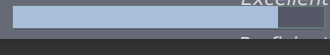*Advanced*

System Administration
Excellent
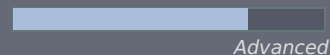
Database Design
Proficient

- Senior Software Engineering with nine years of hands-on experience in core web design, coding, and product life cycle development.
- Strongly motivated developer and a fast learner with a background in a variety of languages, frameworks and technologies.
- Broad array of skills developed throughout career including design, infrastructure, and system administration.
- Currently looking to contribute my services to a dynamic and growing company that values creativity and the adoption of new technology.

Experience

2019-03-2019-11

Senior Software Engineer
SambaTV   *Austin, TX*

- Created enterprise web applications that consumed and presented TV marketing data from complex data pipelines.
- Fulfilled challenges of assimilating and querying large amounts of data to meet high performance standards under scalable demands.

Node.JS, React, GraphQL, Redis, Terraform, Ansible, AWS

2016-12-2019-03

Software Engineer
Independent Contracting   *Cedar Rapids, IA*

- Provided contract-based projects and monthly support for clients on variety of languages and platforms.

Node.JS, React, PHP, Wordpress, Python, Django

2017-06-2018-03

Lead Full-Stack Developer
TapOnIt   *Quad Cities, IA*

- Created and maintained software responsible for sending daily MMS messages to over 100k recipients.
- Involved complex parallel services for managing user interactions, context-dependent segmentation and multiple API states.

Node.JS, Redis, MSSQL, Vue.JS, AWS

2015-06-2016-11

Senior Software Engineer
MetaCommunications   *Iowa City, IA*

- Built startup app 'ProofMe' which facilitates work collaboration and review on a wide variety of multimedia formats.

Node.JS, Backbone.js, Riak, Memcached, AWS

2013-04-2015-06

Javascript Engineer
Leepfrog Technologies   *Iowa City, IA*

- Developed and maintained collegiate course catalog publishing software for hundreds of universities.
- Solutions used proprietary framework "CourseLeaf" with C++ back-end that utilized novel templating techniques for generating dynamic and static content, optimizing speed.

SpiderCodeJS (in-house JS engine), C++, SQLite

2011-06-2013-04

Web Developer
Metro Studios   *Hiawatha, IA*

- Created and maintained medium-scale sites for clients from a variety of industries including health care and retail.

PHP, Laravel, MySQL

Education

2006-09-2011-05

BS – Biology & Computer Science
University of Iowa   Iowa City, IA