

STEVEN S. CHADWICK

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PROFILE

I am a software developer specializing in full-stack JavaScript, and am passionate about application security. I enjoy learning about the latest technologies and writing code to solve real-world problems.

TECHNICAL SKILLS

Proficient in: JavaScript, Node.js, Express.js, Angular.js, REST APIs, MongoDB, HTML5, CSS3, jQuery, AJAX, D3.js, Git/Github, Heroku, Ionic, Cordova, JSON, Mocha, Chai, Grunt, OOP, Unix, Linux

Familiar with: TDD, nginx, PHP, SQL, Google Analytics, Adobe Creative Suite, Kanban, Jade

EDUCATION

Code Fellows, Seattle, WA *Aug. 2015 – Oct. 2015*
Certificate, Advanced Full-Stack JavaScript Development

University of Washington, Seattle, WA *Aug. 2009 – Dec. 2012*
Bachelor of Science, Cellular, Molecular and Developmental Biology

PROJECTS

Portfolio Website - stevenschadwick.com *Dec. 2015*

- Built using Jekyll from template, hosted with nginx on a DigitalOcean VPS droplet.
- TLS certificate provided by Let's Encrypt (CA), configuration rated A+ by SSL Labs.
- Configured DNS for email forwarding, wrote a cron to install security updates and update TLS certs.
- Utilized: JavaScript, HTML, CSS, SSH, Google Analytics, PHP, nginx, SSL/TLS, Linux, DigitalOcean.

K-Vox - github.com/sschadwick/karaoke-jukebox *Oct. 2015*

- Karaoke-Jukebox and Room Management system written in mobile-friendly JavaScript.
- Created in 7 days by five developers possessing different skillsets.
- Designed QR code integration, created admin API, secured it bcrypt, and wrote documentation.
- Built using: Angular.js, Node.js, Express.js, MongoDB, Socket.io, Mocha/Chai testing.

File Locker - github.com/sschadwick/file_locker *Sept. 2015*

- JavaScript app that allows users to securely upload files to the cloud via end-to-end encryption.
- Built collaboratively by three developers from concept to completion in 7 days.
- Team Lead, designed back-end server, database, RESTful API and wrote technical project documentation.
- Utilized: Express.js, Node.js, MongoDB, Angular.js, Passport, bcrypt, AES-256.

EXPERIENCE

Checker – Town & Country Markets – Shoreline, WA *May 2015 - Present*

- Built rapport with customers by communicating effectively using active listening.
- Ran check-stand area efficiently and accurately.
- Accountable for daily sales transactions up to \$21,000.

VOLUNTEER

NWABR BioExpo Judge – Seattle, WA *May 2013 - Present*

- Worked alongside biotech leaders to interview high-school students and evaluate BioExpo projects.