

Nicholas J. Lee

{Tenacious Problem Solver; Meticulous in Execution}

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SKILLS/LANGUAGES

Linux (Daily), Windows, Mac

Agile/Scrum Methodology

Object-Oriented Programming (OOP)

RESTful API

Git and GitHub

HTML, CSS

JavaScript (including ES6), jQuery, React

Node.js, Express, JWT, Knex

SQL (SQLite3, PostgreSQL)

Test Driven Development, Unit Testing

PROJECTS

SquadUp - Full Stack Web Application

Front End: Javascript, React, HTML5, CSS3, JWT, Zeit now

Back End: Node.js, Express, socket.io, PostgreSQL, Knex, bcryptjs, JWT, XSS, Heroku

- Lead a team of 5 developers as the Project Manager to deliver v1 in three weeks. SquadUp is an online community building application that allows users to form and join squads based on the games they love to play. Each squad can stay connected through a dedicated squad chatroom.

BackBurner - Full Stack Web Application

Front End: Javascript, React, HTML5, CSS3, JWT, Zeit now

Back End: Node.js, Express, PostgreSQL, Knex, bcryptjs, JWT, XSS, Heroku

- An improved to-do list management application that game-ifies task management to keep the user motivated.

Learn by Spaced Repetition - Full Stack Web Application

Front End: Javascript, React, HTML5, CSS3, JWT, Zeit now

Back End: Node.js, Express, PostgreSQL, Knex, bcryptjs, JWT, XSS, Heroku

- A language learning tool that implement the spaced repetition learning technique. Built with a partner leveraging pair programming to collaborate using Trello and Twilio.

EXPERIENCE

Business Operations Manager

Nov 2017 - Mar 2019

Paul's Cleaners & Alterations

- Increased new customer acquisition by 22% in 6 mos. and 39% in 12 mos.
- Decreased overall operations cost by 13%

IT Systems Administrator

Jul 2015 - Aug 2017

J. Paul Leonard Library @ SFSU

- Lead a team of 3 SysAdmins to support 200+ end-users
- Assisted in developing daily, weekly, monthly strategies for maintenance and upgrade of a complex network with 500+ machines

EDUCATION

Software Engineer Apprenticeship

Feb 2019 - Aug 2019

Thoughtful, Inc.

- Learned industry best practices and practical software development standards with a focus on HTML5, CSS3, Javascript, jQuery, Node.js, React, and algorithms & data structures.
- Created and deployed mobile-first applications while learning new languages and frameworks by collaborating several hours every week with a senior developer.

B.S. Computer Science

Completed May 2017

San Francisco State University