

DEON CHOI

FULL STACK DEVELOPER

CAREER OBJECTIVES

Results-oriented recent college graduate with a Bachelor of Science (B.S.) in Statistics and a Minor in Computer Science.

Aiming to leverage academic experience, knowledge of web development, and eagerness to learn to successfully fill the developer role at your company.

CONTACT DETAILS:



(925) 389-1769




deon.choi@gmail.com



deonchoi.com 



linkedin.com/in/deon-choi 



github.com/DeonChoi 



San Francisco Bay Area

ACADEMIC HISTORY

THE GEORGE WASHINGTON UNIVERSITY

Bachelor of Science in Statistics

August 2015 - May 2019

Relevant Coursework

- Introduction to Software Development
- Algorithms & Data Structures
- Software Engineering
- Computer Architecture
- Introduction to Programming with Python
- Database Systems and Team Projects

Extracurricular Activities

- GW Data Club
- GW Intramural Soccer

CORE SKILLS

- HTML
- CSS
 - SASS
 - Bootstrap
- JavaScript
 - jQuery
 - React.js
- Git
 - GitHub
- Node.js
 - Express.js
- NoSQL
 - MongoDB
- SQL
 - SQLite
- Python
- RESTful APIs
- Responsive Design
- Semantic HTML
- 508 Compliance
- Search Engine Optimization
- User Authentication

PROJECTS

SNAP - NODE.JS, EXPRESS.JS, REACT.JS, MONGODB, JWT

- Using data fetched from Unsplash's API, Snap enables users to browse images of any topic and save them to their profile, similar to Pinterest.
 - Designed a RESTful API using MongoDB, Express.js, and Node.js
 - Integration of third party API (Unsplash)
 - Responsive, mobile-first design

SHRINKIFY - NODE.JS, EXPRESS.JS, REACT.JS, MONGODB, JWT

- Shrinkify allows registered users to create and store shortened URLs, similar to services such as Bitly.
 - Dynamically displays client-side data using React.js
 - Private routes using JWT authentication and Express.js.
 - Designed a RESTful API using MongoDB, Express.js, and Node.js

CAREER HISTORY

TUTOR

Private Tutor, Danville, CA / May 2018 - Present

- Collaborate with students and parents to determine student needs, develop tutoring plans, or assess student progress.
- Develop teaching materials, such as handouts, study guides, or quizzes.
- Review class material with students by discussing text, working solutions to problems, or reviewing worksheets or other assignments.

SALES & STOCK ASSOCIATE

Crate & Barrel, Walnut Creek, CA / May 2018 - August 2018

- Communicated with customers to deliver service tailored to their needs.
- Recommended, selected, and helped locate or obtain merchandise based on customer desires.
- Inventoried stock and requisitioned new stock.