

# 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 software development, and eagerness to learn to successfully fill the developer role at your company.

## CONTACT DETAILS:

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 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

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

## PROJECTS

 **FLIX** - NODE.JS, EXPRESS.JS, REACT.JS, MYSQL, JWT

- Using data fetched from OMDb's API, Flix allows registered users to search for films and save them to their "watchlist".
  - Dynamically displays client-side data using React.js.
  - Private routes using JWT authentication and Express.js.

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

- Using data fetched from Unsplash's API, Snap allows registered users to search for high quality images and save them to their "collection", similar to Pinterest.
  - Integration of third party API (Unsplash).
  - Responsive, mobile-first design.

## 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.