

Benjamin Van Nguyen

benjamin.van.nguyen@gmail.com | (310) 531-6202
813 West Stevens Avenue, Apt 7, Santa Ana, CA 92707

linkedin.com/in/nguyen-van-benjamin
github.com/solidiquis

Full stack developer with a fervent interest in building APIs using RESTful design, placing emphasis on UI-UX.

Professional Skills

Languages

Python
Javascript, HTML, CSS
SQL

Back-end Frameworks

Django
Django Rest Framework

Front-end Libraries

React
Redux
JQuery

Database Engines

PostgreSQL
MySQL
SQLite

Personal Projects

Scribnotes | scribnotesapp.herokuapp.com

github.com/solidiquis/Scribnotes

- Note-taking web-application built with Django and Django Rest Framework using RESTful principles.
- Deployed with Heroku.
- Currently has sixty-eight registered users.
- Featured on djangosites.org.
- Sample account username: *ScribnotesTourist*
- Sample account password: *yogsothoth123*

Call of Cthoder | callofcthoder.com/blog/

github.com/solidiquis/Call-of-Cthoder

- Personal blog where I walk readers through solutions to programming challenges.
- Emphasis on frictionless UI and UX through the use of pop-up forms, a Reddit-inspired AJAX-powered upvote/downvote system, and a Facebook-style AJAX-powered comment/reply system.
- Utilizes AWS S3 Buckets to store media files.

HPLexicon Data Visualization

github.com/solidiquis/CodeNoodles

- Command-line web-scraping tool that renders a bar graph displaying the most frequently used words of any story by H.P. Lovecraft.
- Utilizes regular expressions to parse HTML tags and pattern-match.

HPLexicon Single Page Web-Application

(Current project - repository not yet available)

- Takes the principles of the HPLexicon Project and transforms it to a single page web-application.
- Written in Javascript and JSX.
- Uses the React library.
- Uses Redux for efficient state-management.

Work Experience

STEM Tutor | Focus Academy - Irvine, CA

June 2016 - Present

- Carry out self-designed lesson plans for classrooms ranging from one to ten students at a time.
- Tutor calculus, classical physics, intro to quantum physics, g-chem, o-chem, p-chem, and biochemistry.

Pediatric Medical Assistant | Yu Medical Corp - Newport Beach, CA

June 2016 - Present

- Perform wellness checks for patients which involves tracking growth and development as well as taking vitals.
- Process insurance plans, handle insurance claims, manage offices finances, and prepare immunizations.

Education

University of California, Irvine | Class of 2016

Bachelor of Science - Pharmacological Chemistry, UCI School of Pharmaceutical Sciences

GPA: 3.70