

Jerry Nguyen

Full Stack Software Developer

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GitHub: <https://github.com/VrZvNvBvS>

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TECHNICAL SKILLS

Languages: *Python ♦ JavaScript(ES7, Node.js) ♦ Java ♦ C++ ♦ SQL ♦ HTML ♦ CSS*

Frameworks/Libraries: *Flask ♦ Jinja2 ♦ jQuery ♦ Spring Boot ♦ Node.js ♦ React ♦ Mongoose ♦ Spring Boot ♦ React ♦ Express ♦ React Native ♦ Bootstrap ♦ Material – UI*

Databases: *MySQL ♦ MongoDB*

Version Control Systems: *Git ♦ GitHub*

Developer Tools: *IntelliJ ♦ Visual Studio Code ♦ Eclipse ♦ Postman ♦ AJAX ♦ Axios ♦ Spring Tool Suite ♦ REST API ♦ Balsamiq ♦ Figma ♦ Jinja2 ♦ JSON ♦ Socket.io ♦ AWS(EC2) ♦ MySQL Workbench ♦ Babel ♦ Bcrypt hashing ♦ ERD*

Skills: *SCRUM ♦ Agile ♦ deployment ♦ Data Structure Algorithms ♦*

TECHNICAL PROJECTS

Recipes

https://github.com/VrZvNvBvS/recipes_bCRYPT

Python/Flask-based app for storing cooking ingredients

- Utilized Flask to streamline logic, behavior, and AJAX for partial page reload for a responsive UX
- Application built by implementing the MVC design pattern and OOP for core functionality.
- Flask Framework implementation of additional features via Jinja2 template such as user dashboard, varied logic for authorization, registration validations, Bcrypt password hashing, and flash messages.
- Designed the wireframe and workflow using Balsamiq for collaborative output.

PROFESSIONAL EXPERIENCE

CEO & Co-Founder

SupportLocalBiz.com (non-profit)

Jun 2020 – Sep 2021

- Responsible for • execution • design • delegation of company's application features and specifications.
- Raised funding from networking events.
- Managed projects using agile production practices as Chief Executioner with entire team of specialty developers

Certified Personal Trainer

International Sport Sciences Association

Jul 2017– Dec 2019

- Sole Proprietor, specializing: bodybuilding • sports injury rehabilitation • strength conditioning • endurance

Private Investigator

Coast to Coast Data Search

Jul 2016 – Dec 2018

- Conducted Sub Rosa and Surveillance • Audio/Video capture • Interview • Interrogation • transcribing as assisting investigator

Marketing Director

Coast to Coast Data Search

Jul 2016 – Dec 2018

- Advertising • exhibitions • developing leads • managing prospects • network marketing.

Staff Sergeant (E-6)

United States Army 82nd Airborne Division

Jul 2003 – Jun 2015

- Airborne Infantry Paratrooper (Fort Bragg, NC)
- Infantry Non-Commissioned Officer leader and former Intelligence Analyst (held Top Secret Clearance)

Education

Coding Dojo | *Full-Stack Developer Certificate* in Python, Java, JavaScript (MERN)| Burbank

2022

De Anza College | *90 units* Computer Science| Cupertino

2018