(DANNY) NGUYEN DUONG

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Websites / Portfolios

Linkedin | GitHub | Portfolio

Professional Summary

Highly motivated full stack engineer with strong basics and foundational knowledge seeking a role in **Software Development.** A lifelong learner, problem solver, and great team player aspiring to build and grow within the organization.

Skills

- Programming Languages: **Java, JavaScript, Python**
- Front End: **HTML, CSS, Bootstrap, Tailwind**
- Databases: **MongoDB, MySQL**
- Frameworks/Libraries: **Express.js, Node.js, React.js, Flask, Spring Boot**
- Version Control: **Git**
- Deployment: **AWS**

Experience

Freelance Software Developer   April 2023 - Currently
Del Gato Rescue Non-Profit Organization   Remote
- Complete website construction, resulting in higher traffic, inquiries, and donations.
- Fully responsive designs, adapting to universal screen resolutions and wider target audience.
- Restful API from Petfinder.com to auto-generate cats database, leading to more searches and requests.
- Using cache to store data responses from API, lowering loading time and maximizing user experience.
- Secured and reliable backend routings for email submissions, facilitating smooth transactions between client and potential adopters.
- Live site deployment on a unique, registered domain, highlighting organization's professionalism and authenticity.
  See client's testimony on portfolio.

Data Entry Associate   Feb 2021 - Mar 2022
Elevated Health   HB, CA

Lead Server   Oct 2016 - Feb 2021
Gyu Kaku Japanese Grill   HB, CA

Technical Projects

Bargain Hunt | LoveBirdsApp | FoodHub
- Followed Software Development Life Cycle to plan and design project blueprint using Balsamiq wireframes.
- Constructed clean, readable, and reusable code with Visual Studio Code, emphasizing on refactoring and structuring for future reviews, upgrades and collaborations.
- Used client side scripting to provide dynamic, interactive web pages and server side scripting to process data, access database, and authenticate users.
- Created Rest API's to handle HTTP requests and responses, connecting clients to backend databases.
- Used version control Git to maintain code integrity and seamless collaborations on the code base.
- Prioritized confidentiality and security with communication protocols such as SSH and HTTPS.
- Deployed applications on Ubuntu servers using AWS EC2, utilizing web server NGINX and Daemon process manager PM2 to ensure continuous running production.

Education

Incomplete Bachelor Degree (4.0 GPA): Healthcare Administration
California State University - Long Beach   Long Beach, CA