

Long Nguyen

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EDUCATION

- **Salem State University** Salem, Massachusetts
Bachelor of Science in Software Engineering; GPA: 3.1 *September 2019 - May 2022*
Courses: Programming Language, Data Structures, Operating Systems Principle, Analysis Of Algorithms, Artificial Intelligence, Computer Architecture, Software-Engineering, Databases, Data Science

SKILLS SUMMARY

- **Languages:** JAVA, JavaScript, PHP, MySQL
- **Frameworks:** HTML5, CSS, LAMP, React, JUnit
- **Tools:** Github, Netbeans, Visual Studio Code, GIT, MySQL
- **Soft Skills:** Leadership, Writing, Public Speaking, Critical Thinking, Time Management

EXPERIENCE

- **VietChallenge** Remote
Software Developer *June 2021 - Sep 2021*
 - **Maintain VietChallenge.Org:** Implement new features and adjust visual website.
 - **Velo Wix API:** Get familiar with Wix API. Tool: JavaScript

PROJECTS

- **Hotel Management** April 2020 - May 2020
JAVA Programming II - Group of 3
 - **Design an application:** Keep track of employee's first name, last name, social security number; Customer's first name, last name, ID.
 - **Calculate:** Employee salary; Customer with short period and long period.
- **Snake Game** December 2020
Data Structure - Group of 4
 - **Design a kid's game back in 2000:** You eat, you grow.
 - **Design and Implement:** Data Structure, Linked List, Stack, JAVA, Netbeans
- **Black-box Testing JUnit-Test-Implementation** April 2021
Software Engineering
 - **Critical Thinking:** Given a scenario, Design a set of scenarios based on a set of requirements.
 - **Implementation:** Evaluate set of scenarios, JUnit test case implementation and execution.
- **Portfolio** 2022
Front-end
 - **Design:** Responsive Portfolio Website.
 - **Front-end Design:** Visualization, Self-learning JavaScript, HTML5, CSS
- **POS of Restaurant (Full-Stack Web Development)** May 2022
Capstone Project *Work in Progress*
 - **Design:** Admin Functionality include log-in with password, add/delete/adjust food item, manage employee account, view transactions; Customer Functionality include log-in with password, order food (Dine-In), receive order online (Customer order online); Employee Functionality include view menu, make order, review order, payment.
 - **Front-end Design:** Visualization, Self-learning JavaScript, HTML, CSS
 - **Back-end Design:** Self-learning MySQL