

ASHOT GHARIBYAN

Full Stack Developer | Los Angeles, CA

(818) 849-1298 | ashghcode@gmail.com
linkedin.com/in/ashgharibyan
github.com/ashgharibyan

TOOLS & TECHNOLOGIES

Languages: Python, Java, JavaScript(ES6, Node.js), HTML5, CSS, SQL, Swift, C++ | **Frameworks/Libraries:** Flask, Django Jinja2, Spring MVC, React, Express, Bootstrap | **Databases:** MySQL, MongoDB | **Tools:** AJAX, JSON, JSP, JPA Hibernate, Socket.io, AWS(EC2), MySQL Workbench, Git, Github, Postman

TECHNICAL PROJECT HIGHLIGHTS

Full Stack Developer | *TheAPIofAPIs* | [github](https://github.com)

API hub and API Creator Application using Java, Spring Boot, JSP, JPA, MySQL, Spring MVC, HTML, CSS, Bootstrap, JavaScript

- Developed an API creator with file creation and writing functionality using Java, Spring Boot, Spring MVC and JPA
- Implemented an API to store all user's names and the APIs created by them into one big API using Java
- Created a user-friendly UI with CRUD functionality to let the user create, read, update, and remove data from their API within front-end using JPA, HTML, CSS, Bootstrap, and JavaScript
- Built out registration and login with password protection using bcrypt and personal information fields with validations
- Implemented database management system to keep track of registered user data and the apis created by the user using MySQL and MySQL Workbench tool

Full Stack Developer | *NewsSavant AI* | [github](https://github.com)

News search by voice using AI bot, React, Javascript, Alan AI, Material UI, CSS, News API

- Developed a user-friendly UI with automatic scrolling and generation features using JavaScript, React functional components, improving the overall user experience, increasing website performance, and increasing web traffic
- Implemented an end-to-end conversational AI platform with Alan AI, enabling the creation of robust and reliable in-app assistants that can improve user engagement and satisfaction using JavaScript.
- Integrated a voice AI bot that enables users to communicate with and send commands between the Alan AI and React apps, enhancing functionality and accessibility of the platform.
- Ensured style consistency across all components of the UI using CSS and Material UI, enhancing the visual appeal and ease of use for users.
- Integrated News API to allow users to generate recent news based on categories, search terms, or sources, providing a comprehensive and customizable news experience.

Full Stack Developer | *RPS* | [github](https://github.com) | [live](#)

Multiplayer Rock, Paper, Scissors game using Flask, python, and socket.io

- Built out registration and login with password protection using bcrypt and personal information fields with validations
- Implemented live chat opening a two-way interactive communication session between browser and a server using socket.io
- Implemented player vs player option to play against real players by making an arbitrary channel that sockets can join and leave with Socket.io behaviors
- Stylized and made a responsive web design using the tools and classes with Bootstrap 5
- Implemented database management system to keep track of registered user data and their statistics using MySQL and MySQL Workbench tool.

Swift Developer | *TapCount* | [github](https://github.com)

iOS game that challenges the user to tap on a designated area on the screen specific amount of times within a specific timeframe which helps the user to improve their concentration

- Built a fully functioning game using Swift after teaching myself using online resources within 2 weeks
- Used the Timer, Animation and AVAudioPlayer packages, and the Google Mobile Ads API.

PROFESSIONAL EXPERIENCE

Web Designer | *Independent Contractor* | Los Angeles, CA

2015-Present

- Designed and created fully functioning websites for clients using Wix, Shopify, Wordpress, Godaddy, and Namecheap
- Built 30+ websites using website building platforms for local businesses and referrals from friends and family
- Implemented the pre-planned website structure that the clients needed using the tools and applications that the website building platforms offered
- Published the websites using Namecheap, Wix, and Shopify for hosting, and connected domains using Godaddy

Operational Director | *AB Media USA* | Glendale, CA

2019-2022

- Led a team of 10 marketing project managers to run 50 social media pages of local businesses monthly
- Grew brand awareness by an average of 30-40% yearly
- Created 100s of advertising campaigns with about 8-12% conversion rate and grew brand recognition by 25% using Meta Ads Manager, Google Ads Manager, Yelp Ads Manager
- Developed workflow systems to improve team organization and productivity by 50% using ClickUp project management tool, Miro, Slack, increased team planning and progress report meetings, proper task distribution

EDUCATION

Coding Dojo | *Full-Stack Developer Certificate in Python, Java, and MERN* | Los Angeles, CA

2022-2023

Cal State University of Northridge | Computer Science Major | Northridge, CA

2020-2021

- Relevant Coursework: Data Structures and Program Design and Lab, Computer Organization, Discrete Structures for Computer Science, Advanced Data Structures, Introduction to Operating Systems and System Architecture

Glendale Community College | Computer Science major | Glendale, CA

2017-2020

- Transferred to CSUN with 2 Associate Degrees of Math and Physics. Finished following classes: C++, Advanced C++, Computer Architecture and Assembly, Data Structures.