

ANIRUDH GIRAN

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A performance-oriented individual and Software Engineering graduate with strong developing skills. Experienced in effectively collaborating within a team and/or individually with minimal supervision. Strong knowledge of Systems Development Life Cycle (SDLC) using both agile and waterfall methodologies. Very active and adaptive person with the ability to keep-up with the ever-changing industry trends. Some key skills include:

- Cognitive Thinking
- Teamwork
- Time Management
- Problem Solving
- Leadership
- Active-Listening

Please check out my e-Profiles:

• [GitHub](#)

• [e-Portfolio](#)

• [LinkedIn](#)

TECHNICAL SKILLS

Languages:

- Java/J2EE
- SASS
- SQL
- C# .Net
- NoSQL
- HTML 5
- JavaScript (ES6)
- C/C++
- PHP
- JSON
- CSS 3
- UML
- Thymeleaf
- XML

Libraries and Databases:

- ReactJS
- MySQL
- jQuery
- Bootstrap v4.5
- YouTube Data API v3
- AngularJS
- MSSQL
- AJAX
- JUnit Testing
- RESTful APIs
- MongoDB
- Spring Boot

Tools:

- Figma
- Postman
- Eclipse
- Cisco Packet Tracer
- Adobe Creative Suite
- CI/CD (Git)
- NetBeans
- Visual Studio Code,
- Wireshark

Operating Systems:

- Windows 10
- Windows Server 2012/2016
- Unix/Linux (Kali, RHEL 8.0)

Hardware:

- Computer assembling/disassembling/troubleshooting.

PROJECTS

TMDB Movie App

December 2020

Personal Project, Brampton, ON Canada

- Project Challenge – Use The Movie DB to make an application in Angular JS that features latest movies and provides an option to search imitating IMDB website.
- Action Steps – Learned TMDB's API rules and usage. Implemented it in the application to display latest movies.
- Result – Functional application that displays trending and latest movies and provides movie searching feature.
- **Technical Skills Used:** HTML 5, SASS, AngularJS, The Movie DB API

YouTube API Website

October 2020

Personal Project, Brampton, ON Canada

- Project Challenge – Use YouTube API to imitate YouTube's functionality for displaying trending videos sorted by different geographical regions.
- Action Steps – Learned YouTube's API rules and usage. Implement it on the website to display trending videos.
- Result – Functional website which show top 15 trending videos for the region selected by the user.
- **Technical Skills Used:** HTML5, SASS, JavaScript, YouTube Data API v3

Simple Shopping Cart

April 2020

Sheridan College, Brampton, ON Canada

- Project Challenge – Create a shopping cart, validate user input, and then save the order details to SQL database.
- Action Steps – Created a responsive, accessible yet attractive website and connected it with phpMyAdmin SQL Database.
- Result – Achieved highest possible grade 100/100, praised me for producing a quality product and maintaining high standard among my peers.
- **Technical Skills Used:** HTML5, SASS, JavaScript, PHP, MySQL, phpMyAdmin, cPanel.

WORK EXPERIENCE

PAL (Peer-Assisted Learning) Leader

Sheridan College, Brampton, ON Canada

Sept. 2020 - Present

Jan. 2020 – Apr. 2020

Provided interactive online sessions for first-year students with an opportunity to ask questions and validate their understanding of the course material taught by their designated professor.

Key Responsibilities

- Attended class lectures and took notes to use during PAL sessions.
- Provided tips on how to do well in the class along with etiquettes of online learning.
- Prepared worksheets and quick in-class exercises for students to supplement their learning experience.
- Hosted PAL sessions and prepared students for exams through Q&A periods, practice worksheets, mock exams, and interactive Kahoot games
- Provided feedback to the professor based on queries from students to enhance their learning.
- Provided aid to students and helped clarify any questions and concerns regarding the course material covered by the professor in the previous lecture.

EDUCATION

Computer Systems Technician-Software Engineering Diploma, Sheridan College, ON GPA: 3.95/4.0

Graduated Dec 2020

Network Administration Diploma, Jetking Chandigarh Learning Center, Punjab, India

Graduated Nov 2019

TRAINING & CERTIFICATIONS

Node.js Essential Training, LinkedIn Learning

In progress

Become an Angular Developer (Learning Path), LinkedIn Learning

In progress

React: SPAs, LinkedIn Learning

In progress

React.js Essential Training, LinkedIn Learning

Sept. 2020

Git Essential Training: The Basics, LinkedIn Learning

Sept. 2020

Workflow Tools for Web Developers, LinkedIn Learning

Aug. 2020

Succeeding in Web Development: Full Stack and Front End, LinkedIn Learning

Aug. 2020