

Saqib Daud

Software Developer

Saqib Daud (David)

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-Skills

Back-end: -Python (Advance, Flask, pandas, NumPy, OOP, clean code, debugging, testing)

Front-end:

JS (Fundamentals, ES6+, React, Node.js),

CSS (syntax, selectors, layout techniques, responsive design, optimization),

HTML (HTML5 semantics, accessibility).

Google Cloud Engineering:

- GCP (Compute Engine, App Engine, Cloud Functions, Cloud Storage, SDKs, APIs, IaaS, PaaS, SaaS, security)
- In progress

Soft Skills:

- Problem-solving, communication, adaptability, time management, attention to detail(:), code quality
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-Certification:

Hackerrank - Python Basics

<https://www.hackerrank.com/certificates/20b069365d4b>

Hackerrank - CSS

<https://www.hackerrank.com/certificates/468ba2b9b42f>

As a dedicated self-taught software developer with over 4 years of experience, I have consistently demonstrated my passion and adaptability by successfully completing various projects. My ability to learn and apply new technologies quickly has allowed me to grow and excel in diverse aspects of software development, Ultimately delivering efficient solutions.

-Experience

Alien Invasion Game Development (Python)

- Developed an engaging 2D arcade-style game in Python, leveraging the Pygame library for enhanced user experience.
- Implemented essential game features including player controls, collision detection, scoring, and dynamic difficulty adjustments.
- Utilized object-oriented programming and modular code structure for efficient, maintainable, and scalable game logic.
- Adapted and expanded upon industry-proven code resources, showcasing adaptability and a strong foundation in Python programming.

Timer Website

- Built a responsive web app featuring a stopwatch & timer with an intuitive UI
- Implemented using HTML, CSS, JavaScript, jQuery, and jQuery UI for enhanced UX
- Key features:
 - Stopwatch controls, Countdown timer, Theme toggle, Device compatibility

Daily News Briefing Application

- Developed daily news briefing web app with user-friendly UI
- Responsive design for seamless experience across devices
- Dynamic content fetching based on user-selected categories
- Smooth mobile menu toggle functionality
- Skills: HTML, CSS, JavaScript, Fetch API, Async/await, Responsive Web Design, DOM Manipulation, Event Handling