

Top 10 Free Resources Every Beginner Developer Should Use

Subtitle: Curated list of websites, tools, and platforms to learn coding, build projects, and grow skills without spending a dime.

Website Name: haas.dev

Website Link: <https://dev-roast-app.vercel.app>

Introduction

Learning to code doesn't have to be expensive. This guide provides **10 free, high-quality resources** that help beginners learn programming, practice projects, and prepare for a career in tech.

1. FreeCodeCamp

- **Website:** <https://www.freecodecamp.org>
 - **Why Use:** Comprehensive courses on HTML, CSS, JavaScript, Python, React, and more
 - **Practical Tip:** Complete the "Responsive Web Design" and "JavaScript Algorithms" sections first
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2. MDN Web Docs

- **Website:** <https://developer.mozilla.org>
 - **Why Use:** Official documentation for HTML, CSS, JavaScript, and web APIs
 - **Practical Tip:** Reference MDN for syntax, methods, and examples while coding
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3. W3Schools

- **Website:** <https://www.w3schools.com>
 - **Why Use:** Beginner-friendly tutorials and interactive coding exercises
 - **Practical Tip:** Use it for quick explanations and testing small code snippets
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4. GitHub

- **Website:** <https://github.com>

- **Why Use:** Version control, open-source contributions, and project hosting
 - **Practical Tip:** Create a portfolio repository and push all your projects
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5. HackerRank / LeetCode (Free Plans)

- **Websites:** <https://www.hackerrank.com>, <https://leetcode.com>
 - **Why Use:** Practice coding problems, algorithms, and interview prep
 - **Practical Tip:** Solve 1–2 easy problems daily to build problem-solving skills
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6. YouTube Channels

- **Examples:** Traversy Media, The Net Ninja, Fireship
 - **Why Use:** Free video tutorials for web development, JavaScript, React, Node.js
 - **Practical Tip:** Follow along by building projects instead of just watching
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7. CSS-Tricks

- **Website:** <https://css-tricks.com>
 - **Why Use:** Guides, tips, and practical examples for CSS and frontend design
 - **Practical Tip:** Refer to it for layout techniques and responsive design examples
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8. Dev.to

- **Website:** <https://dev.to>
 - **Why Use:** Community-driven articles, tutorials, and career advice
 - **Practical Tip:** Follow beginner-friendly tags like #javascript, #webdev
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9. CodePen

- **Website:** <https://codepen.io>
 - **Why Use:** Experiment with HTML, CSS, JS in-browser and see others' projects
 - **Practical Tip:** Use it to test small ideas or share mini-projects
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10. Khan Academy – Computing

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- **Website:** <https://www.khanacademy.org/computing>
 - **Why Use:** Free interactive lessons on computer programming, animation, and algorithms
 - **Practical Tip:** Complete the interactive exercises to reinforce learning
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Key Takeaways

- You don't need paid courses to start coding
 - Combine tutorials, practice problems, and mini-projects for faster learning
 - GitHub + projects + learning platforms = beginner portfolio
 - Consistency and practice matter more than expensive tools
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Visit **haas.dev** for curated guides, project ideas, and step-by-step resources for beginner developers.

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