**1. Logo Concept for SlatonForge**

**Design idea:**

* A stylized **anvil** or **hammer** symbol fused with a subtle **circuit board** or **code brackets {}** motif, representing the fusion of craftsmanship and coding.
* Strong, clean lines with a hint of fire or molten metal glow around the edges.
* Colors: Dark charcoal or black base, with fiery orange/red gradients for highlights.
* Typography: Bold, modern sans-serif font with slight angular cuts to evoke sharpness, or a slightly “engraved” serif font for fantasy feel.

**Logo Mockup**

**Visual elements:**

* Icon: Minimal anvil with embedded curly braces {} inside the base.
* Text: “SLATONFORGE” in uppercase, with “FORGE” accented in fiery orange.
* Optional tagline underneath: *“Crafting Code with Fire & Steel”*

**2. Website Mockup Structure & Style**

**Homepage Layout**

| **Section** | **Description** |
| --- | --- |
| **Hero** | Full-width background image of a glowing forge (molten metal, sparks). |
|  | Centered: Large bold “SlatonForge.dev” + tagline *“Crafting Code with Fire & Steel”* + Call-to-action button “Explore My Work.” |
| **About Me** | Split section: Left - photo of you or forge tools; Right - brief intro tying your dev journey to forging. |
| **Projects** | Grid of cards, each labeled “Forged Creation” with project name, brief, and tech stack icons. |
| **Skills** | Icons or bars representing coding languages & tools, stylized as “Forge Tools.” |
| **Contact** | Simple form titled “Forge a Connection” with name, email, message. |
| **Footer** | Social icons, copyright, small “Built with 🔥 by Jeremiah Slaton.” |

SlatonForge.dev Portfolio Design

Our design for SlatonForge.dev is inspired by a medieval blacksmith’s forge. The color palette is deep charcoal and steel-gray (using Bootstrap’s .bg-dark and .text-light utilities

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) with vivid ember-orange accents on key elements. The branding centers on a glowing anvil symbol and bold metal-inspired lettering (“SlatonForge”) paired with the tagline “Crafting Code with Fire & Steel.” The layout is fully responsive and mobile-first, built on Bootstrap’s 12-column grid and breakpoints

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. Key design elements include:

Dark, Moody Theme: Backgrounds and sections use nearly-black grays with high-contrast text. Highlights (buttons, headings, icon glows) use warm orange/red tones to mimic glowing embers

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Typography & Iconography: Bold sans-serif or medieval-inspired headings (e.g. Google Font “Cinzel” for a Gothic feel) convey strength, while body text stays legible. A stylized anvil or blacksmith’s hammer icon complements the logo.

Hero Section: A full-width banner featuring a glowing anvil graphic and the “SlatonForge” title, with the tagline below. A prominent “Explore My Work” button (using Bootstrap’s .btn-warning for an orange call-to-action

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) encourages visitors to scroll down.

About Me: A biography section with a brief intro to Jeremiah Slaton, possibly including a Taurus/bull illustration (for a personal or zodiac touch) and subtle medieval motifs. The content is organized in a Bootstrap grid (e.g. image on one side, text on the other) for responsiveness.

Forged Creations: A projects gallery where each project is shown in a Bootstrap card

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. Cards have charcoal backgrounds and “ember” highlights (for example, orange borders or glow on hover). Each card contains a project title, short description, and icons for technologies used (HTML, CSS, JS, etc., represented by FontAwesome or similar). This section visually echoes a code/forge blend.

Contact (“Forge a Connection”): A simple contact form built with Bootstrap form controls

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. It has fields for name, email, message, and a submit button styled in the orange accent color. This form section is titled “Forge a Connection” and invites visitors to reach out.

These elements are organized into clear sections using Bootstrap containers and rows

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. We use semantic headings (<h1>, <h2>, etc.) and utility classes like .text-center, .py-5, and .container to ensure good spacing and readability. The site will include a fixed-top navbar (dark background) with links to each section (e.g. Home, About, Projects, Contact) – Bootstrap’s navbar-dark bg-dark classes handle the styling

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and the collapse/toggler for mobile. Overall, the design combines a fantasy-forge aesthetic with modern web responsiveness, leveraging Bootstrap’s components for consistency and ease of development

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Navbar: A dark (charcoal) Bootstrap navbar with the SlatonForge logo/name. Uses .navbar-expand-lg navbar-dark bg-dark for a black background and light text

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Hero Section: Centered title and tagline, large heading font, glowing anvil icon (e.g. FontAwesome’s anvil or hammer icon). Call-to-action button .btn-warning in bright orange

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About Me: Two-column layout on desktop (image/illustration + text) using .row and .col classes. Uses a medieval-style decorative accent (e.g. a Taurus bull graphic or Celtic border) behind or around the text.

Forged Creations: A grid of project cards (Bootstrap .card component

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). Each card has .card-body, a title (.card-title), description (.card-text), and maybe a set of <i class="fab fa-\*"> tech icons. Cards have an amber border or glow effect via custom CSS (for instance, .card { border-top: 4px solid #E25822; } and a hover shadow to simulate ember glow).

Contact (Forge a Connection): A Bootstrap form (.form-control on inputs

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) with labels and a .btn-warning submit button. Laid out neatly with proper spacing (.mb-3, .form-label).

The “Forged Creations” section uses the glowing-code motif (see the image above) – cascading orange code symbols on a dark background – to merge coding and forge imagery. Project cards will similarly feature dark backgrounds with subtle orange highlights. For example, tech-stack icons (HTML5, CSS3, JS, etc.) could be displayed in orange above each card’s text. Each card is built with .card and .card-body classes

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, and hover effects (a soft orange box-shadow) reinforce the ember aesthetic. All sections use .container and .row/.col-\* to align content and ensure the layout collapses gracefully on mobile (Bootstrap’s grid is mobile-first and adapts at breakpoints

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HTML/CSS Implementation

Below is a sample HTML/CSS layout using Bootstrap 5 that realizes the above design. It includes the navbar, hero, about, projects, and contact sections. The code uses Bootstrap classes for structure and styling (with a few custom CSS rules for the color scheme and glow effects). Citations above reference the Bootstrap docs for key components (grid, cards, forms, buttons) used here.

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<title>SlatonForge | Developer Portfolio</title>

<!-- Bootstrap 5 CSS -->

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css" rel="stylesheet">

<!-- FontAwesome for icons -->

<link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.7.2/css/all.min.css" rel="stylesheet">

<!-- Google Font (Cinzel for a medieval feel) -->

<link href="https://fonts.googleapis.com/css2?family=Cinzel:wght@700&display=swap" rel="stylesheet">

<style>

body {

background-color: #111;

color: #eee;

font-family: Arial, sans-serif;

}

h1, h2 {

font-family: 'Cinzel', serif;

letter-spacing: 1px;

}

.navbar-brand {

font-size: 1.5rem;

font-weight: bold;

}

/\* Hero section styling \*/

#hero {

background: url('https://cdn.pixabay.com/photo/2017/06/04/12/56/blacksmith-2371002\_1280.jpg') no-repeat center center;

background-size: cover;

padding: 100px 0;

position: relative;

}

#hero::after {

content: '';

position: absolute;

top:0; left:0; right:0; bottom:0;

background: rgba(17, 17, 17, 0.75);

}

#hero .container {

position: relative;

z-index: 1;

}

#hero .btn-warning {

background-color: #E25822;

border-color: #E25822;

font-weight: bold;

}

/\* Section headings \*/

section h2 {

margin-top: 1rem;

margin-bottom: 0.5rem;

text-align: center;

color: #f26e13;

}

/\* Cards \*/

.card {

background-color: #222;

border: none;

border-top: 4px solid #E25822;

transition: box-shadow 0.3s;

}

.card:hover {

box-shadow: 0 0 15px rgba(226, 78, 34, 0.7);

}

.card-title { color: #ffc107; }

.card-text { color: #ddd; }

.tech-icons i {

color: #ffa500;

margin-right: 8px;

font-size: 1.5rem;

}

/\* Contact form \*/

#contact .btn-warning {

background-color: #E25822;

border-color: #E25822;

}

</style>

</head>

<body>

<!-- Navbar -->

<nav class="navbar navbar-expand-lg navbar-dark bg-dark fixed-top">

<div class="container">

<a class="navbar-brand" href="#hero">

<i class="fas fa-hammer-war"></i> SlatonForge

</a>

<button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navmenu">

<span class="navbar-toggler-icon"></span>

</button>

<div class="collapse navbar-collapse" id="navmenu">

<ul class="navbar-nav ms-auto">

<li class="nav-item"><a class="nav-link" href="#hero">Home</a></li>

<li class="nav-item"><a class="nav-link" href="#about">About</a></li>

<li class="nav-item"><a class="nav-link" href="#projects">Projects</a></li>

<li class="nav-item"><a class="nav-link" href="#contact">Contact</a></li>

</ul>

</div>

</div>

</nav>

<!-- Hero Section -->

<header id="hero" class="text-center text-light">

<div class="container">

<h1 class="display-4 fw-bold mb-3">SlatonForge</h1>

<p class="lead">Crafting Code with Fire &amp; Steel</p>

<a href="#projects" class="btn btn-warning btn-lg mt-3">Explore My Work</a>

</div>

</header>

<!-- About Me Section -->

<section id="about" class="py-5">

<div class="container">

<h2>About Me</h2>

<div class="row align-items-center">

<div class="col-md-4 text-center mb-4">

<!-- Optional Taurus illustration -->

<i class="fas fa-bull fa-4x" style="color:#E25822;"></i>

</div>

<div class="col-md-8">

<p>Hello! I'm <strong>Jeremiah Slaton</strong>, a passionate developer who blends creative problem-solving with a love for fantasy lore. Like a blacksmith forging steel, I build robust web applications using cutting-edge technologies. I enjoy tackling challenging projects and continuously honing my craft. When I'm not coding, you'll find me sketching mythical creatures or exploring medieval history for inspiration.</p>

</div>

</div>

</div>

</section>

<!-- Projects Section -->

<section id="projects" class="py-5 bg-secondary text-light">

<div class="container">

<h2>Forged Creations</h2>

<div class="row">

<!-- Project Card 1 -->

<div class="col-md-4 mb-4">

<div class="card h-100">

<div class="card-body">

<h5 class="card-title">My Portfolio</h5>

<p class="card-text">A showcase of my latest web projects, built with HTML, CSS, and JavaScript. Includes a blog, gallery, and contact form.</p>

<div class="tech-icons">

<i class="fab fa-html5"></i>

<i class="fab fa-css3-alt"></i>

<i class="fab fa-js"></i>

</div>

</div>

</div>

</div>

<!-- Project Card 2 -->

<div class="col-md-4 mb-4">

<div class="card h-100">

<div class="card-body">

<h5 class="card-title">Quest Log App</h5>

<p class="card-text">A fantasy-themed task manager built with React and Node.js. Track coding quests and level up your development skills.</p>

<div class="tech-icons">

<i class="fab fa-react"></i>

<i class="fab fa-node"></i>

<i class="fab fa-js"></i>

</div>

</div>

</div>

</div>

<!-- Project Card 3 -->

<div class="col-md-4 mb-4">

<div class="card h-100">

<div class="card-body">

<h5 class="card-title">Elemental Blog</h5>

<p class="card-text">A content platform coded in Python and Django, styled with a dark theme. Features include user auth and a Markdown editor.</p>

<div class="tech-icons">

<i class="fab fa-python"></i>

<i class="fas fa-database"></i>

</div>

</div>

</div>

</div>

</div>

</div>

</section>

<!-- Contact Section -->

<section id="contact" class="py-5">

<div class="container">

<h2>Forge a Connection</h2>

<div class="row justify-content-center">

<div class="col-md-8">

<form>

<div class="mb-3">

<label for="name" class="form-label">Your Name</label>

<input type="text" class="form-control" id="name" placeholder="Enter your name" required>

</div>

<div class="mb-3">

<label for="email" class="form-label">Your Email</label>

<input type="email" class="form-control" id="email" placeholder="name@example.com" required>

</div>

<div class="mb-3">

<label for="message" class="form-label">Message</label>

<textarea class="form-control" id="message" rows="4" placeholder="Write your message here..."></textarea>

</div>

<button type="submit" class="btn btn-warning">Send Message</button>

</form>

</div>

</div>

</div>

</section>

<!-- Bootstrap JS Bundle -->

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.min.js"></script>

</body>

</html>

Notes on the implementation: We link Bootstrap and FontAwesome via CDNs as shown. The custom CSS (inside <style>) sets the dark background and amber accents. For example, .btn-warning and borders are overridden to a fiery orange (#E25822). The hero section uses a background image (the glowing forge from Pixabay) with a dark overlay and centered text. Bootstrap’s grid (.container, .row, .col-md-\*) makes the layout responsive

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. We used Bootstrap’s components directly: navbar (with .navbar-dark bg-dark classes)

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, cards for project entries

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, and forms for the contact section

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. This code yields a cohesive, mobile-friendly portfolio site with the requested fantasy forge aesthetic.

Sources: References to Bootstrap documentation for the grid system, cards, buttons, and form components ensure the layout follows best practices

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. The images used here (Pixabay stock) illustrate the forge theme and color style.