

font-family: 'Inter', 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif; background: linear-gradient(180deg, #000000 0%, #0d0d0d 50%, #050505 100%); color: #e8e8e8; overflow-x: hidden; min-height: 100vh; position: relative; -webkit-font-smoothing: antialiased; -moz-osx-font-smoothing: grayscale; display: flex; flex-direction: column; } /\* Animated background elements with floating motion \*/ .background-shapes { position: fixed; top: 0; left: 0; width: 100%; height: 100%; z-index: 0; pointer-events: none; overflow: hidden; } .shape { position: absolute; opacity: 0.08; border-radius: 50%; filter: blur(40px); } .shape-1 { width: 400px; height: 400px; background: radial-gradient(circle, rgba(255, 255, 255, 0.3), rgba(200, 200, 200, 0.1)); top: -100px; right: -150px; animation: float 28s infinite cubic-bezier(0.4, 0, 0.6, 1); } .shape-2 { width: 350px; height: 350px; background: radial-gradient(circle, rgba(180, 180, 180, 0.2), rgba(150, 150, 150, 0.05)); bottom: 10%; left: -80px; animation: float 35s infinite cubic-bezier(0.4, 0, 0.6, 1) reverse; } .shape-3 { width: 320px; height: 320px; background: radial-gradient(circle, rgba(220, 220, 220, 0.25), rgba(180, 180, 180, 0.08)); bottom: 5%; right: 5%; animation: float 32s infinite cubic-bezier(0.4, 0, 0.6, 1); } /\* Professional floating graphics (rings, blobs, squares) \*/ .float-blob, .float-ring, .float-square { position: absolute; pointer-events: none; will-change: transform, opacity; filter: blur(18px); opacity: 0.06; mix-blend-mode: overlay; } .float-blob { width: 420px; height: 280px; border-radius: 40% 60% 50% 50% / 50% 40% 60% 50%; background: radial-gradient(circle at 30% 30%, rgba(255, 255, 255, 0.18), rgba(200, 200, 200, 0.04)); top: -60px; left: -60px; animation: drift 38s infinite linear; } .float-ring { width: 260px; height: 260px; border-radius: 50%; border: 2px solid rgba(220, 220, 220, 0.12); background: transparent; top: 10%; left: 60%; opacity: 0.08; filter: blur(6px); animation: slowRotate 45s infinite linear; } .float-square { width: 140px; height: 140px; background: linear-gradient(135deg, rgba(200, 200, 200, 0.08), rgba(160, 160, 160, 0.02)); right: 6%; top: 22%; border-radius: 18px; filter: blur(12px); animation: float 34s infinite ease-in-out; } @keyframes drift { 0% { transform: translate3d(0, 0, 0) scale(1); } 25% { transform: translate3d(30px, -30px, 0) scale(1.03); } 50% { transform: translate3d(-20px, -60px, 0) scale(0.98); } 75% { transform: translate3d(40px, -20px, 0) scale(1.02); } 100% { transform: translate3d(0, 0, 0) scale(1); } } @keyframes slowRotate { 0% { transform: rotate(0deg) translateY(0px); } 50% { transform: rotate(180deg) translateY(-14px); } 100% { transform: rotate(360deg) translateY(0px); } } /\* Geometric accent elements \*/ .accent-line-1 { position: absolute; width: 600px; height: 1px; background: linear-gradient(90deg, transparent, rgba(200, 200, 200, 0.3), transparent); top: 15%; left: -200px; animation: slideHorizontal 15s infinite linear; transform: rotate(15deg); } .accent-line-2 { position: absolute; width: 1px; height: 400px; background: linear-gradient(180deg, transparent, rgba(180, 180, 180, 0.2), transparent); top: 30%; right: 10%; animation: slideVertical 20s infinite linear; } @keyframes float { 0%, 100% { transform: translateY(0px) translateX(0px) scale(1); } 25% { transform: translateY(-40px) translateX(30px) scale(1.05); } 50% { transform: translateY(-80px) translateX(-20px) scale(1); } 75% { transform: translateY(-40px) translateX(50px) scale(0.95); } } @keyframes slideHorizontal { 0% { transform: translateX(-600px) rotate(15deg); } 100% { transform: translateX(calc(100vw + 600px)) rotate(15deg); } } @keyframes slideVertical { 0% { transform: translateY(-400px); } 100% { transform: translateY(calc(100vh + 400px)); } } @keyframes slideIn { from { opacity: 0; transform: translateY(40px); } to { opacity: 1; transform: translateY(0); } } @keyframes glow { 0%, 100% { box-shadow: 0 0 40px rgba(255, 255, 255, 0.1), 0 0 80px rgba(200, 200, 200, 0.05); } 50% { box-shadow: 0 0 60px rgba(255, 255, 255, 0.2), 0 0 120px rgba(200, 200, 200, 0.1); } } @keyframes pulse { 0%, 100% { opacity: 0.5; } 50% { opacity: 1; } } header { background: linear-gradient(180deg, rgba(5, 5, 5, 0.98), rgba(10, 10, 10, 0.96)); backdrop-filter: blur(30px); border-bottom: 1px solid rgba(255, 255, 255, 0.06); color: #e8e8e8; padding: 100px 20px 70px; text-align: center; position: relative; z-index: 50; animation: slideIn 0.9s ease-out; transition: all 0.4s ease; } header h1 { font-size: 3.2rem; font-weight: 800; color: #ffffff; margin-bottom: 8px; letter-spacing: 3px; text-transform: uppercase; background: linear-gradient(135deg, #ffffff 0%, #c0c0c0 100%); -webkit-background-clip: text; -webkit-text-fill-color: transparent; background-clip: text; transition: all 0.4s ease; } header p { font-

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size: 1rem; margin: 12px 0; color: #b0b0b0; font-weight: 300; letter-spacing: 1.5px; text-transform: uppercase; } header p:last-child { color: #888888; font-style: italic; font-size: 0.95rem; text-transform: none; } .content-wrapper { position: relative; z-index: 5; display: flex; gap: 40px; max-width: 1400px; width: 100%; margin: 60px auto; padding: 0 30px; flex: 1; } /* Sidebar */ .sidebar { width: 320px; min-width: 220px; background: linear-gradient(135deg, rgba(15, 15, 15, 0.7), rgba(10, 10, 10, 0.85)); border: 1px solid rgba(255, 255, 255, 0.08); border-radius: 12px; padding: 32px; box-shadow: 0 20px 60px rgba(0, 0, 0, 0.6), inset 0 1px 0 rgba(255, 255, 255, 0.06); backdrop-filter: blur(20px); height: fit-content; align-self: flex-start; position: sticky; top: 40px; animation: slideIn 1s ease-out; transition: all 0.4s cubic-bezier(0.4, 0, 0.2, 1); } .sidebar:hover { background: linear-gradient(135deg, rgba(20, 20, 20, 0.75), rgba(15, 15, 15, 0.9)); border-color: rgba(255, 255, 255, 0.15); box-shadow: 0 25px 80px rgba(0, 0, 0, 0.7), inset 0 1px 0 rgba(255, 255, 255, 0.1); transform: translateY(-5px); } .profile-photo { width: 100%; height: 380px; background: linear-gradient(135deg, rgba(40, 40, 40, 0.2), rgba(30, 30, 30, 0.15)); border: 1px solid rgba(255, 255, 255, 0.1); border-radius: 8px; display: flex; align-items: center; justify-content: center; color: #777; font-size: 0.95rem; margin-bottom: 24px; overflow: hidden; transition: all 0.4s ease; animation: slideIn 1.1s ease-out; } .profile-photo:hover { border-color: rgba(255, 255, 255, 0.25); box-shadow: 0 0 40px rgba(255, 255, 255, 0.08), inset 0 0 20px rgba(255, 255, 255, 0.04); transform: scale(1.02); } .profile-photo img { width: 100%; height: 100%; object-fit: cover; display: block; object-position: center 35%; transition: transform 0.4s ease; } .profile-photo:hover img { transform: scale(1.05); } /* Buttons */ .btn { display: inline-block; background: linear-gradient(135deg, rgba(255, 255, 255, 0.12), rgba(200, 200, 200, 0.08)); color: #ffffff; padding: 12px 18px; border-radius: 6px; text-decoration: none; font-weight: 700; font-size: 0.95rem; border: 1px solid rgba(255, 255, 255, 0.15); transition: all 0.35s cubic-bezier(0.4, 0, 0.2, 1); cursor: pointer; letter-spacing: 0.5px; } .btn:hover { background: linear-gradient(135deg, rgba(255, 255, 255, 0.18), rgba(220, 220, 220, 0.12)); transform: translateY(-3px); box-shadow: 0 12px 30px rgba(255, 255, 255, 0.15); border-color: rgba(255, 255, 255, 0.3); letter-spacing: 0.8px; } .btn:active { transform: translateY(-1px); } .btn-ghost { background: transparent; color: #d0d0d0; border: 1.5px solid rgba(255, 255, 255, 0.15); } .btn-ghost:hover { background: rgba(255, 255, 255, 0.08); border-color: rgba(255, 255, 255, 0.3); color: #ffffff; } /* Social icons */ .socials { display: flex; gap: 12px; margin-top: 16px; animation: slideIn 1.2s ease-out; } .socials a { display: inline-flex; align-items: center; justify-content: center; width: 40px; height: 40px; border-radius: 6px; background: linear-gradient(135deg, rgba(80, 80, 80, 0.12), rgba(60, 60, 60, 0.08)); border: 1px solid rgba(255, 255, 255, 0.1); color: #c0c0c0; text-decoration: none; transition: all 0.35s ease; } .socials a:hover { background: linear-gradient(135deg, rgba(150, 150, 150, 0.2), rgba(120, 120, 120, 0.12)); border-color: rgba(255, 255, 255, 0.25); transform: translateY(-3px); box-shadow: 0 10px 25px rgba(0, 0, 0, 0.3); color: #ffffff; } /* Project card */ .project-card { background: linear-gradient(135deg, rgba(20, 20, 20, 0.5), rgba(12, 12, 12, 0.65)); border-radius: 8px; padding: 28px; border: 1px solid rgba(255, 255, 255, 0.08); box-shadow: 0 15px 50px rgba(0, 0, 0, 0.5), inset 0 1px 0 rgba(255, 255, 255, 0.06); backdrop-filter: blur(15px); transition: all 0.45s cubic-bezier(0.4, 0, 0.2, 1); animation: slideIn 1.3s ease-out; } .project-card:hover { transform: translateY(-10px); scale(1.01); background: linear-gradient(135deg, rgba(25, 25, 25, 0.6), rgba(15, 15, 15, 0.75)); border-color: rgba(255, 255, 255, 0.18); box-shadow: 0 25px 80px rgba(0, 0, 0, 0.6), inset 0 1px 0 rgba(255, 255, 255, 0.1); } .project-card h3 { margin: 0 0 12px 0; color: #ffffff; font-size: 1.3rem; letter-spacing: 0.5px; } .project-card p { color: #e0e0e0; line-height: 1.6; } /* Main container */ .main { flex: 1 1 0; min-width: 0; } .section { background: linear-gradient(135deg, rgba(15, 15, 15, 0.5), rgba(10, 10, 10, 0.65)); backdrop-filter: blur(15px); border: 1px solid rgba(255, 255, 255, 0.08); border-radius: 12px; padding: 50px; margin-bottom: 60px; transition: all 0.45s cubic-bezier(0.4, 0, 0.2, 1); animation: slideIn 1.2s ease-out; box-shadow: 0 20px 60px rgba(0, 0, 0, 0.5), inset 0 1px 0 rgba(255, 255, 255, 0.06); } .section:hover { background: linear-gradient(135deg, rgba(20, 20, 20, 0.6), rgba(15, 15, 15, 0.75)); border-color: rgba(255, 255, 255, 0.15); box-shadow: 0
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30px 100px rgba(0, 0, 0, 0.6), inset 0 1px 0 rgba(255, 255, 255, 0.08); transform: translateY(-6px); } } .section h2 { font-size: 2.4em; margin-bottom: 35px; color: #ffffff; text-transform: uppercase; letter-spacing: 2.5px; position: relative; padding-bottom: 20px; font-weight: 800; background: linear-gradient(135deg, #ffffff 0%, #b0b0b0 100%); -webkit-background-clip: text; -webkit-text-fill-color: transparent; background-clip: text; transition: all 0.4s ease; } .section h2:after { content: ""; position: absolute; bottom: 0; left: 0; width: 60px; height: 2px; background: linear-gradient(90deg, rgba(255, 255, 255, 0.3), rgba(255, 255, 255, 0.1)); transition: all 0.4s ease; } position: absolute; bottom: 0; left: 0; width: 80px; height: 4px; background: linear-gradient(90deg, #ffffff, rgba(255, 255, 255, 0.3)); border-radius: 2px; animation: slideIn 1.5s ease-out; } .info { line-height: 1.8; font-size: 1.05em; color: #e0e0e0; } .info strong { color: #ffffff; font-weight: 700; } /* Image Placeholder Styles */ .image-placeholder { width: 100%; height: 300px; background: linear-gradient(135deg, rgba(80, 80, 80, 0.2), rgba(60, 60, 60, 0.1)); border: 2px solid rgba(200, 200, 200, 0.2); border-radius: 18px; display: flex; align-items: center; justify-content: center; margin: 35px 0; cursor: pointer; transition: all 0.4s cubic-bezier(0.4, 0, 0.2, 1); position: relative; overflow: hidden; } .image-placeholder:hover { border-color: rgba(200, 200, 200, 0.5); background: linear-gradient(135deg, rgba(100, 100, 100, 0.3), rgba(80, 80, 80, 0.2)); box-shadow: 0 0 40px rgba(255, 255, 255, 0.15), inset 0 0 30px rgba(255, 255, 255, 0.05); transform: scale(1.01); } .image-placeholder-text { text-align: center; color: #a0a0a0; font-size: 1.2em; font-weight: 600; } /* List Styles */ ul { list-style: none; padding: 0; } .list-item { background: linear-gradient(90deg, rgba(100, 100, 100, 0.1), transparent); padding: 18px 24px; margin-bottom: 18px; border-left: 4px solid rgba(200, 200, 200, 0.4); border-radius: 10px; transition: all 0.3s cubic-bezier(0.4, 0, 0.2, 1); position: relative; color: #e0e0e0; backdrop-filter: blur(10px); } .list-item:hover { background: linear-gradient(90deg, rgba(150, 150, 150, 0.2), transparent); border-left-color: rgba(255, 255, 255, 0.8); transform: translateX(12px); box-shadow: 0 8px 30px rgba(0, 0, 0, 0.3), inset 1px 0 0 rgba(255, 255, 255, 0.1); } .list-item strong { color: #ffffff; font-weight: 700; } .list-item a { color: #e0e0e0; text-decoration: none; transition: all 0.3s ease; position: relative; font-weight: 600; } .list-item a:after { content: ""; position: absolute; bottom: -2px; left: 0; width: 0; height: 2px; background: linear-gradient(90deg, #ffffff, rgba(200, 200, 200, 0.5)); transition: width 0.3s ease; } .list-item a:hover { color: #ffffff; } .list-item a:hover:after { width: 100%; } /* Contact Section Special Styling */ .contact-links { display: grid; grid-template-columns: repeat(auto-fit, minmax(260px, 1fr)); gap: 25px; margin-top: 35px; } .contact-link { background: linear-gradient(135deg, rgba(60, 60, 60, 0.5), rgba(40, 40, 40, 0.6)); padding: 25px; border-radius: 14px; border: 1px solid rgba(200, 200, 200, 0.2); transition: all 0.4s cubic-bezier(0.4, 0, 0.2, 1); text-align: center; backdrop-filter: blur(15px); animation: slideIn 1.4s ease-out; } .contact-link:hover { background: linear-gradient(135deg, rgba(80, 80, 80, 0.6), rgba(50, 50, 50, 0.7)); border-color: rgba(200, 200, 200, 0.4); box-shadow: 0 15px 50px rgba(0, 0, 0, 0.4), inset 0 1px 0 rgba(255, 255, 255, 0.1); transform: translateY(-8px); } .contact-link div:first-child { color: #ffffff; font-weight: 800; margin-bottom: 12px; font-size: 0.95rem; letter-spacing: 1px; text-transform: uppercase; } .contact-link a { color: #e0e0e0; text-decoration: none; word-break: break-all; font-size: 0.95em; transition: color 0.3s ease; font-weight: 500; } .contact-link a:hover { color: #ffffff; text-decoration: underline; } /* Sidebar nav and text */ .sidebar h3 { margin: 16px 0 6px 0; color: #ffffff; font-size: 1.15rem; font-weight: 700; letter-spacing: 0.5px; } .sidebar p.small { margin: 0 0 16px 0; color: #b0b0b0; font-size: 0.9rem; line-height: 1.5; } .nav-links { display: flex; flex-direction: column; gap: 10px; margin: 20px 0 24px 0; } .nav-links a { text-decoration: none; color: #d0d0d0; padding: 12px 14px; border-radius: 10px; transition: all 0.3s cubic-bezier(0.4, 0, 0.2, 1); font-size: 0.95rem; font-weight: 500; background: transparent; border: 1px solid transparent; } .nav-links a:hover { background: rgba(200, 200, 200, 0.15); border-color: rgba(200, 200, 200, 0.3); color: #ffffff; transform: translateX(8px); } .quick-contact { margin-top: 16px; display: grid; gap: 10px; padding-top: 16px; border-top: 1px solid rgba(200, 200, 200, 0.1); } .quick-contact div { font-size: 0.9rem; color: #b0b0b0; } .quick-contact a { color: #e0e0e0; text-decoration: none; transition: color
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0.3s ease; } .quick-contact a:hover { color: #ffffff; } /* Hamburger menu icon */ .hamburger { display: none; flex-direction: column; gap: 6px; background: none; border: none; cursor: pointer; padding: 8px; margin: 0; } .hamburger span { display: block; width: 24px; height: 2.5px; background: #e0e0e0; border-radius: 2px; transition: all 0.4s cubic-bezier(0.4, 0, 0.2, 1); } .hamburger.active span:nth-child(1) { transform: rotate(45deg) translate(10px, 10px); } .hamburger.active span:nth-child(2) { opacity: 0; } .hamburger.active span:nth-child(3) { transform: rotate(-45deg) translate(7px, -7px); } /* Sidebar mobile open state */ .sidebar { transition: all 0.4s cubic-bezier(0.4, 0, 0.2, 1); } .sidebar.open { transform: translateY(0); opacity: 1; visibility: visible; } /* Footer */ footer { text-align: center; padding: 50px 30px; color: #888; border-top: 1px solid rgba(200, 200, 200, 0.1); margin-top: auto; position: relative; z-index: 10; background: linear-gradient(180deg, transparent, rgba(10, 10, 10, 0.3)); } footer p { font-size: 0.95em; margin: 8px 0; font-weight: 300; letter-spacing: 0.5px; transition: color 0.3s ease; color: #c0c0c0; } footer p:hover { color: #b0b0b0; } /* Skills grid enhancement */ .section > div[style*="display: grid"] div { transition: all 0.4s cubic-bezier(0.4, 0, 0.2, 1) !important; } .section > div[style*="display: grid"] div:hover { transform: translateY(-6px) !important; box-shadow: 0 15px 50px rgba(0, 0, 0, 0.3), inset 0 1px 0 rgba(255, 255, 255, 0.1) !important; } .section > div[style*="display: grid"] div div:first-child { color: #ffffff !important; font-weight: 800 !important; text-transform: uppercase !important; letter-spacing: 0.5px !important; font-size: 0.95rem !important; } .section > div[style*="display: grid"] div div:last-child { color: #d0d0d0 !important; line-height: 1.6 !important; } /* Responsive Design - Tablet */ @media (max-width: 1024px) { .content-wrapper { gap: 30px; padding: 0 20px; margin: 40px auto; } .sidebar { width: 280px; padding: 20px; } .section { padding: 35px; margin-bottom: 40px; } } /* Responsive Design - Medium Tablet */ @media (max-width: 768px) { header { padding: 80px 20px 60px; } header h1 { font-size: 2.2rem; letter-spacing: 2px; } header p { font-size: 0.9em; } .section { padding: 30px; margin-bottom: 40px; } .section h2 { font-size: 1.8em; margin-bottom: 25px; } .contact-links { grid-template-columns: repeat(2, 1fr); gap: 20px; } /* Show hamburger on tablet */ .hamburger { display: flex; } /* Sidebar slide-in for tablet */ .content-wrapper { flex-direction: column; padding: 0 20px; gap: 0; position: relative; margin: 40px auto; } .sidebar { position: fixed; left: 0; top: 180px; width: 280px; height: calc(100vh - 180px); overflow-y: auto; background: linear-gradient(135deg, rgba(20, 20, 20, 0.95), rgba(15, 15, 15, 0.98)); z-index: 100; transform: translateX(-100%); opacity: 0; visibility: hidden; border-radius: 0; border: none; box-shadow: 4px 0 40px rgba(0, 0, 0, 0.8); padding: 24px; margin: 0; backdrop-filter: blur(30px); border-right: 1px solid rgba(200, 200, 200, 0.1); } .profile-photo { height: 200px; } .main { width: 100%; } /* Overlay when sidebar is open */ body.sidebar-open { overflow: hidden; } body.sidebar-open::before { content: ""; position: fixed; top: 0; left: 0; right: 0; bottom: 0; background: rgba(0, 0, 0, 0.5); z-index: 50; backdrop-filter: blur(5px); } .list-item { padding: 14px 18px; margin-bottom: 14px; } .project-card { padding: 20px; } } /* Mobile overrides: compact top 'sidebar' bar and horizontal nav for small screens */ @media (max-width: 480px) { header { padding: 70px 16px 60px; background: linear-gradient(135deg, rgba(20, 20, 20, 0.8), rgba(30, 30, 30, 0.8)); border-bottom: 2px solid rgba(200, 200, 200, 0.1); } header h1 { font-size: 2.2rem; letter-spacing: 2px; margin-bottom: 12px; } header p { font-size: 0.9em; margin: 10px 0; letter-spacing: 1px; } .content-wrapper { padding: 0 14px; gap: 12px; max-width: 100%; margin: 35px auto; } .sidebar { position: relative; left: auto; top: auto; width: 100%; height: auto; transform: none !important; opacity: 1 !important; visibility: visible !important; display: flex; flex-direction: row; align-items: center; gap: 14px; padding: 16px; border-radius: 16px; box-shadow: 0 10px 35px rgba(0, 0, 0, 0.5), inset 0 1px 0 rgba(255, 255, 255, 0.12); margin-bottom: 20px; background: linear-gradient(135deg, rgba(35, 35, 35, 0.95), rgba(25, 25, 25, 0.98)); border: 1px solid rgba(200, 200, 200, 0.1); } .profile-photo { width: 80px; height: 80px; border-radius: 12px; margin-bottom: 0; overflow: hidden; flex: 0 0 auto; box-shadow: 0 8px 20px rgba(0, 0, 0, 0.4); border: 2px solid rgba(200, 200, 200, 0.15); } .profile-photo img { width: 80px; height: 80px; object-fit: cover; object-position: center 35%; } .nav-links { display: flex; flex-direction: row; gap: 8px; overflow-x: auto; -webkit-
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overflow-scrolling: touch; margin: 0; padding: 0; flex: 1; } .nav-links a { padding: 8px 14px; white-space: nowrap; font-size: 0.85rem; border-radius: 8px; font-weight: 500; transition: all 0.3s ease; background: rgba(100, 100, 100, 0.1); border: 1px solid rgba(200, 200, 200, 0.15); } .nav-links a:active { background: rgba(200, 200, 200, 0.2); } .hamburger { display: none; } .section { padding: 28px; margin-bottom: 30px; border-radius: 18px; background: linear-gradient(135deg, rgba(35, 35, 35, 0.75), rgba(25, 25, 25, 0.85)); backdrop-filter: blur(25px); border: 1px solid rgba(200, 200, 200, 0.1); box-shadow: 0 20px 60px rgba(0, 0, 0, 0.4), inset 0 1px 0 rgba(255, 255, 255, 0.08); position: relative; } .section::before { content: ""; position: absolute; top: 0; left: 0; right: 0; height: 4px; background: linear-gradient(90deg, transparent, rgba(200, 200, 200, 0.3), transparent); border-radius: 18px 18px 0 0; } .section h2 { font-size: 1.7rem; margin-bottom: 24px; letter-spacing: 1.5px; margin-top: 0; padding-bottom: 16px; border-bottom: 2px solid rgba(200, 200, 200, 0.15); text-transform: uppercase; font-weight: 800; } .contact-links { grid-template-columns: 1fr; gap: 18px; } .contact-link { padding: 22px; text-align: center; border-radius: 14px; background: linear-gradient(135deg, rgba(50, 50, 50, 0.5), rgba(35, 35, 35, 0.6)); border: 1.5px solid rgba(200, 200, 200, 0.2); transition: all 0.3s cubic-bezier(0.4, 0, 0.2, 1); box-shadow: 0 10px 30px rgba(0, 0, 0, 0.3); } .contact-link:active { transform: translateY(-4px); box-shadow: 0 15px 40px rgba(0, 0, 0, 0.4); } .list-item { padding: 16px 18px; margin-bottom: 14px; border-radius: 10px; background: linear-gradient(90deg, rgba(80, 80, 80, 0.12), transparent); border-left: 4px solid rgba(200, 200, 200, 0.4); transition: all 0.3s ease; border-radius: 10px; } .list-item:active { background: linear-gradient(90deg, rgba(100, 100, 100, 0.2), transparent); border-left-color: rgba(255, 255, 255, 0.6); } .project-card { padding: 20px; border-radius: 16px; background: linear-gradient(135deg, rgba(45, 45, 45, 0.6), rgba(30, 30, 30, 0.7)); border: 1.5px solid rgba(200, 200, 200, 0.15); box-shadow: 0 15px 40px rgba(0, 0, 0, 0.3); transition: all 0.3s cubic-bezier(0.4, 0, 0.2, 1); } .project-card:active { transform: translateY(-6px); } .project-card h3 { font-size: 1.25rem; margin-bottom: 14px; margin-top: 0; font-weight: 700; letter-spacing: 0.5px; } .project-card p { font-size: 0.95rem; line-height: 1.7; color: #d0d0d0; } .info { font-size: 1rem; line-height: 1.8; margin-bottom: 12px; } .info strong { color: #ffffff; font-weight: 700; } .socials { gap: 14px; margin: 20px 0; justify-content: center; } .socials a { width: 44px; height: 44px; padding: 0; border-radius: 10px; background: rgba(100, 100, 100, 0.15); border: 1px solid rgba(200, 200, 200, 0.2); display: flex; align-items: center; justify-content: center; transition: all 0.3s ease; } .socials a:active { background: rgba(150, 150, 150, 0.25); transform: scale(1.08); } .quick-contact { margin-top: 18px; gap: 12px; padding-top: 16px; border-top: 1px solid rgba(200, 200, 200, 0.1); } .quick-contact div { font-size: 0.9rem; color: #c0c0c0; font-weight: 500; margin-bottom: 6px; } .quick-contact a { font-size: 0.9rem; color: #e0e0e0; font-weight: 600; display: block; padding: 6px 0; } footer { padding: 40px 16px; margin-top: 50px; border-top: 1px solid rgba(200, 200, 200, 0.1); background: linear-gradient(180deg, transparent, rgba(10, 10, 10, 0.5)); } footer p { font-size: 0.9rem; margin: 8px 0; line-height: 1.6; } .shape-1 { width: 250px; height: 250px; } .shape-2 { width: 200px; height: 200px; } .shape-3 { width: 180px; height: 180px; } /* responsive sizes for new floats */ .float-blob { width: 240px; height: 160px; left: -40px; top: -40px; filter: blur(14px); opacity: 0.06; } .float-ring { width: 140px; height: 140px; left: 58%; top: 68%; opacity: 0.06; filter: blur(6px); } .float-square { width: 100px; height: 100px; right: 6%; top: 18%; filter: blur(10px); } } header { padding: 32px 16px 20px; text-align: left; } header h1 { font-size: 1.6rem; letter-spacing: 1px; } .section { padding: 20px; margin-bottom: 24px; border-radius: 14px; } .image-placeholder { height: 200px; } .project-card { padding: 20px; } .contact-links { gap: 16px; } /* Smooth scrollbar */ ::-webkit-scrollbar { width: 10px; } ::-webkit-scrollbar-track { background: rgba(30, 30, 30, 0.5); } ::-webkit-scrollbar-thumb { background: linear-gradient(180deg, rgba(200, 200, 200, 0.6), rgba(150, 150, 150, 0.4)); border-radius: 5px; border: 2px solid rgba(20, 20, 20, 0.8); } ::-webkit-scrollbar-thumb:hover { background: linear-gradient(180deg, rgba(220, 220, 220, 0.8), rgba(180, 180, 180, 0.6)); } /* Small-screen overrides for better mobile visibility */ @media (max-width: 480px) { .project-card > div:first-child { height: 160px !important; margin-
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bottom: 14px !important; } .project-card img, .certificate-img img { max-height: 160px; width: 100%; object-fit: cover; display: block; } .project-card h3 { font-size: 1.05rem; line-height: 1.2; } .project-card p { font-size: 0.95rem; line-height: 1.6; color: #e6e6e6; } .project-card a, .cert-btn { display: block !important; width: 100% !important; box-sizing: border-box; text-align: center !important; padding: 12px 14px !important; } .content-wrapper { padding: 0 12px; } header h1 { font-size: 1.6rem; } /* Certificate thumbnail and modal styles */ .cert-thumb { cursor: pointer; transition: transform 0.35s ease, box-shadow 0.35s ease; border-radius: 8px; will-change: transform; } .cert-thumb:hover { transform: scale(1.02) translateY(-4px); box-shadow: 0 18px 40px rgba(0,0,0,0.6); } /* Modal */ .cert-modal { position: fixed; inset: 0; display: none; align-items: center; justify-content: center; background: rgba(0,0,0,0.7); z-index: 2000; padding: 28px; } .cert-modal.open { display: flex; } .cert-modal .box { max-width: 1100px; width: 100%; max-height: 92vh; border-radius: 12px; overflow: hidden; background: linear-gradient(180deg, #0f0f0f, #0b0b0b); box-shadow: 0 30px 90px rgba(0,0,0,0.8); border: 1px solid rgba(255,255,255,0.04); } .cert-modal img { width: 100%; height: auto; display: block; object-fit: contain; background: #0a0a0a; } .cert-modal .meta { padding: 12px 16px; color: #d0d0d0; font-size: 0.95rem; display:flex; justify-content:space-between; align-items:center; gap:12px; } .cert-modal .close-btn { background: transparent; border: 1px solid rgba(200,200,200,0.12); color: #fff; padding: 8px 12px; border-radius: 8px; cursor: pointer; } /* PixelShift: global variables and UI polish (monochrome only) */ :root { --bg-900: #000000; --bg-800: #0b0b0b; --bg-700: #121212; --muted-2: #9a9a9a; --glass: rgba(255,255,255,0.04); --accent: rgba(255,255,255,0.14); --thin-line: rgba(255,255,255,0.06); --glow-weak: rgba(255,255,255,0.06); } /* Moving grid layer (subtle animated grid lines) */ .grid-layer { position: fixed; inset: 0; z-index: 1; pointer-events: none; background-image: linear-gradient(rgba(255,255,255,0.02) 1px, transparent 1px), linear-gradient(90deg, rgba(255,255,255,0.015) 1px, transparent 1px); background-size: 40px 40px, 40px 40px; mix-blend-mode: overlay; opacity: 0.06; transform: translateZ(0); animation: gridShift 60s linear infinite; will-change: background-position, opacity; } @keyframes gridShift { from { background-position: 0 0, 0 0; } to { background-position: 800px 800px, -800px -800px; } } /* Parallax layers marker (can be applied to any element for layered depth) */ .parallax-layer { will-change: transform, opacity; } /* Reveal helpers */ .reveal { opacity: 0; transform: translateY(24px); transition: opacity 0.8s ease, transform 0.8s cubic-bezier(0.2,0.9,0.2,1); } .reveal.is-visible { opacity: 1; transform: translateY(0); } .reveal.fade { transform: translateY(8px); } .reveal.slide-left { transform: translateX(28px); } .reveal.wipe { clip-path: inset(0 100% 0 0); transition: clip-path 0.9s ease, opacity 0.9s ease; } .reveal.wipe.is-visible { clip-path: inset(0 0 0 0); } /* Thin animated separators and section title underline */ .section h2::after { content: ""; position: absolute; bottom: 0; left: 0; height: 3px; width: 0; background: linear-gradient(90deg, rgba(255,255,255,0.9), rgba(255,255,255,0.25)); border-radius: 2px; transition: width 0.7s cubic-bezier(0.2,0.9,0.2,1); } .section h2.revealed::after { width: 80px; } /* Premium glass-morphism card glow and micro 3D interactions */ .project-card, .contact-link, .section, .sidebar { transform-style: preserve-3d; perspective: 900px; } .project-card { transition: transform 0.45s cubic-bezier(0.2,0.9,0.2,1), box-shadow 0.45s ease, filter 0.45s ease; will-change: transform, box-shadow, filter; } .project-card.glow-edge { box-shadow: 0 30px 80px rgba(0,0,0,0.6), 0 0 40px var(--glow-weak); border: 1px solid var(--glass); } /* 3D micro-tilt transform target */ .tilt { transition: transform 0.45s cubic-bezier(0.2,0.9,0.2,1); transform-origin: center; } /* Hover depth (applied when pointer enters) */ .project-card:hover { transform: translateY(-14px) scale(1.01) translateZ(20px); } /* Button micro interactions */ .btn { transform-style: preserve-3d; } .btn:hover { transform: translateY(-4px) translateZ(6px); box-shadow: 0 10px 30px rgba(255,255,255,0.06); } /* Thin animated borders and separators */ .thin-line { height: 1px; background: linear-gradient(90deg, transparent, var(--thin-line), transparent); transition: transform 0.6s ease, opacity 0.6s ease; } /* Subtle focus ring for keyboard users */ a:focus, button:focus { outline: 2px solid rgba(255,255,255,0.06); outline-
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offset: 3px; } /* Accessibility: reduce-motion respect */ @media (prefers-reduced-motion: reduce) { .grid-layer { animation-duration: 120s; } * { transition: none !important; animation: none !important; } } /* ----- Monochrome Theme Overrides & Enhanced Transitions ----- */ :root { --mono-100: #ffffff; --mono-90: #e6e6e6; --mono-70: #bdbdbd; --mono-50: #8f8f8f; --mono-30: #444444; --mono-10: #050505; --glass-weak: rgba(255,255,255,0.04); } /* enforce a neutral monochrome palette across the UI */ body { background: linear-gradient(180deg, var(--mono-10) 0%, #070707 60%, #000000 100%); color: var(--mono-90); } /* neutralize colorful gradients and strong hues, keep contrast and glass look */ .section, .project-card, .sidebar, .contact-link, .profile-photo, .cert-modal .box { background: linear-gradient(180deg, rgba(255,255,255,0.02), rgba(255,255,255,0.01)) !important; border-color: rgba(255,255,255,0.06) !important; color: var(--mono-90) !important; } header h1, .section h2, .sidebar h3, .project-card h3 { color: var(--mono-100) !important; } .section h2 { -webkit-text-fill-color: unset !important; background: none !important; } /* badges, buttons, links in cards: unified neutral style */ .project-card span, .project-card a, .btn, .btn-ghost, .socials a { background: rgba(255,255,255,0.02) !important; color: var(--mono-90) !important; border-color: rgba(255,255,255,0.06) !important; } /* Convert SVG icons and inline gradients to monochrome while keeping photographs colored */ svg { filter: grayscale(100%) brightness(100%) !important; } svg stop { stop-color: #ffffff !important; stop-opacity: 0.9 !important; } svg path, svg circle, svg rect, svg line, svg polygon, svg polyline, svg g { stroke: rgba(255,255,255,0.95) !important; fill: rgba(255,255,255,0.02) !important; } /* Neutralize inline CSS gradients (linear & radial) across elements */ *[style*="linear-gradient"], *[style*="radial-gradient"] { background: linear-gradient(180deg, rgba(255,255,255,0.02), rgba(255,255,255,0.01)) !important; background-image: none !important; box-shadow: 0 18px 50px rgba(0,0,0,0.6) !important; border-color: rgba(255,255,255,0.06) !important; } /* Force color-neutral badges, tags and inline colored elements */ .project-card span, .project-card a, .project-card .tag, .project-card [style*="color:"] { background: rgba(255,255,255,0.02) !important; color: var(--mono-90) !important; border-color: rgba(255,255,255,0.06) !important; } /* Ensure textual content in cards is monochrome */ .project-card, .project-card * { color: var(--mono-90) !important; } /* Keep photos and certificate previews colored (exclude from SVG/grayscale rules) */ img { filter: none !important; } .cert-thumb, .cert-modal img, .profile-photo img, .project-card img { filter: none !important; } /* stronger, smooth transitions and accessible motion */ * { transition: background-color 0.35s ease, color 0.35s ease, transform 0.35s cubic-bezier(0.2,0.9,0.2,1) !important; } /* micro-interaction tweaks */ .project-card:hover { transform: translateY(-12px) scale(1.01) !important; box-shadow: 0 30px 90px rgba(255,255,255,0.03) !important; } .sidebar:hover, .contact-link:hover, .btn:hover { transform: translateY(-6px) !important; } /* subtle monochrome shimmer for sections */ @keyframes monoShimmer { 0% { background-position: -200px 0; } 100% { background-position: 200px 0; } } .section::after { content: ""; position: absolute; inset: 0; background: linear-gradient(90deg, rgba(255,255,255,0) 0%, rgba(255,255,255,0.02) 50%, rgba(255,255,255,0) 100%); pointer-events: none; mix-blend-mode: overlay; border-radius: inherit; animation: monoShimmer 8s linear infinite; opacity: 0.5; } /* ensure reduced-motion users get minimal animation */ @media (prefers-reduced-motion: reduce) { .section::after { animation: none !important; opacity: 0.15; } * { transition: none !important; } } /* Aggressive monochrome overrides to neutralize inline gradients and SVG stops */ svg stop { stop-color: var(--mono-90) !important; stop-opacity: 1 !important; } svg, svg * { stroke: var(--mono-90) !important; fill: var(--mono-30) !important; filter: none !important; } /* Neutralize decorative shapes and floating graphics */ .shape, .shape-1, .shape-2, .shape-3, .float-blob, .float-ring, .float-square, .accent-line-1, .accent-line-2 { background: radial-gradient(circle, rgba(255,255,255,0.04), rgba(255,255,255,0.01)) !important; border-color: rgba(255,255,255,0.04) !important; opacity: 0.06 !important; filter: blur(18px) !important; mix-blend-mode: overlay !important; } /* Neutralize any inline background gradients on inner wrappers */ .project-card > div[style], .section > div[style], .sidebar > div[style],
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.contact-link > div[style] { background-image: none !important; background: linear-gradient(180deg, rgba(255,255,255,0.02), rgba(255,255,255,0.01)) !important; border-color: rgba(255,255,255,0.06) !important; } /* Force badges, tags and inline spans to monochrome */ .project-card span, .project-card a, .project-card .btn, .project-card .cert-btn { background: rgba(255,255,255,0.02) !important; color: var(--mono-90) !important; border-color: rgba(255,255,255,0.06) !important; } /* Force link colors to monochrome */ a, a:visited, a:active { color: var(--mono-90) !important; } /* Ensure images remain visible but tone-mapped to greyscale */ img, .project-card img, .cert-thumb { filter: grayscale(100%) contrast(95%) brightness(95%) !important; } /* Reduce colored box-shadows that may carry hue by using semi-white glows */ .project-card, .sidebar, .section, .contact-link { box-shadow: 0 30px 80px rgba(255,255,255,0.03) !important; }
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*Electronics & Communication Engineer / IoT & Data Science*



## Hariharan R

Electronics & Communication  
Engineer • IoT & Data Science

About

Education

Projects

# ABOUT ME

I am Hariharan R — an Electronics & Communication Engineer with a focus on IoT and Data Science. I enjoy building end-to-end systems that connect embedded devices to data-driven backends and creating user-friendly frontends for real-world applications. Currently pursuing a BS in Data Science at IIT Madras, I combine hardware know-how with machine learning to deliver practical solutions.

My work emphasizes clean designs, reliable engineering, and thoughtful interactions. I prefer subtle, high-contrast visuals, fast but accessible motion, and efficient user flows.

# EDUCATION



## BE - Electronics & Communication Engineering

SRM Valliammai Engineering College, Kattankulathur

[Skills](#)[Contact](#)[Download CV](#)

Email: haranrhari28@gmail.com

Comprehensive foundation in electronics, signal processing, and communication systems with hands-on experience in circuit design and embedded applications.



### BS - Data Science & Application

IIT Madras | Currently Pursuing

Cutting-edge AI & ML curriculum covering machine learning, statistical analysis, big data, and advanced analytics for real-world problem solving.

## FEATURED PROJECTS

## Agent 34 Demo

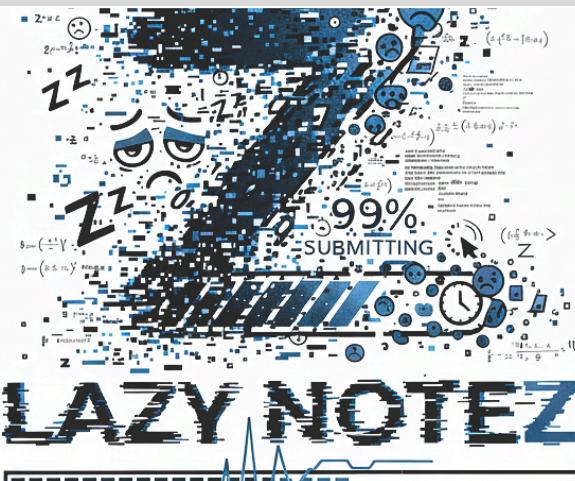
### Agent 34

IoT & VR-based hologram interaction system with real-time data processing and gesture recognition.

IoT

VR

Real-time



### Lazy Notez

For every student who starts studying at the 11th hour—Lazy Notez keeps notes, QBs, and resources in one place so you never scramble again.

Web App

Frontend

Full-Stack

[View Live Demo →](#)

## SECURE MESSAGING

### Qumail Project

Secure internal mailing system with encryption-ready architecture for safe communication.

[Security](#)[Backend](#)[Encryption](#)

**HOSPITAL MANAGEMENT**

## Hospital Management System

Full-stack medical records and management application for healthcare facilities.

Full-Stack

Database

Healthcare











Crafted with passion & innovation by Hariharan R  
Pushing the boundaries of technology one line of code at a time