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<!DOCTYPE html>
<html lang="de">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Warriors of Freedom</title>
  <style>
    body { text-align: center; margin: 0; overflow: hidden; background-color: black; }
    canvas { background: #87CEEB; display: block; margin: auto; }
    .button {
      position: absolute; bottom: 20px; right: 20px;
      width: 60px; height: 60px; border-radius: 50%; background: red;
      text-align: center; line-height: 60px; color: white; font-size: 20px;
      user-select: none;
    }
    .joystick { position: absolute; bottom: 20px; left: 20px; width: 100px; height: 100px; background:
  rgba(255,255,255,0.3); border-radius: 50%; }
    #startScreen, #settingsScreen {
      position: fixed; top: 0; left: 0; width: 100%; height: 100%;
      background: black; color: white; display: flex;
      flex-direction: column; align-items: center; justify-content: center;
    }
  </style>
</head>
<body>

  <!-- Startbildschirm -->
  <div id="startScreen">
    <h1>⚔ Warriors of Freedom ⚔</h1>
    <button onclick="startGame()">Start</button>
    <button onclick="toggleSettings()">Einstellungen</button>
  </div>

  <!-- Einstellungen -->
  <div id="settingsScreen" style="display:none;">
    <h2>Einstellungen</h2>
    <button onclick="toggleSound()">Sound: <span id="soundStatus">AN</span></button>
    <button onclick="backToStart()">Zurück</button>
  </div>

  <!-- Spielfeld -->
  <canvas id="gameCanvas" style="display:none;"></canvas>

  <!-- Steuerung -->
  <div id="joystick" class="joystick"></div>
  <div id="attackButton" class="button">⚔</div>

  <script>
    let gameRunning = false;
    let soundOn = true;

    function startGame() {
      document.getElementById("startScreen").style.display = "none";
      document.getElementById("gameCanvas").style.display = "block";
    }
  </script>

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    gameRunning = true;
    gameLoop();
}

function toggleSettings() {
    document.getElementById("startScreen").style.display = "none";
    document.getElementById("settingsScreen").style.display = "flex";
}

function backToStart() {
    document.getElementById("settingsScreen").style.display = "none";
    document.getElementById("startScreen").style.display = "flex";
}

function toggleSound() {
    soundOn = !soundOn;
    document.getElementById("soundStatus").innerText = soundOn ? "AN" : "AUS";
}

const canvas = document.getElementById("gameCanvas");
const ctx = canvas.getContext("2d");
canvas.width = window.innerWidth;
canvas.height = window.innerHeight;

const player = { x: 200, y: 200, size: 40, speed: 4, attacking: false };
const monsters = [];

function spawnMonster() {
    monsters.push({ x: Math.random() * canvas.width, y: Math.random() * canvas.height, size: 30, speed:
2, color: "red" });
}

function gameLoop() {
    if (!gameRunning) return;

    ctx.clearRect(0, 0, canvas.width, canvas.height);

    // Spieler zeichnen
    ctx.fillStyle = "blue";
    ctx.fillRect(player.x, player.y, player.size, player.size);

    // Monster zeichnen und KI
    monsters.forEach((monster, i) => {
        monster.x += (player.x - monster.x) * 0.01;
        monster.y += (player.y - monster.y) * 0.01;
        ctx.fillStyle = "red";
        ctx.fillRect(monster.x, monster.y, monster.size, monster.size);

        // Angriff
        if (player.attacking && Math.abs(monster.x - player.x) < 40 && Math.abs(monster.y - player.y) < 40)
        {
            monsters.splice(i, 1);
            if (soundOn) new Audio("attack.mp3").play();
        }
    });
}

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    requestAnimationFrame(gameLoop);
  }

  setInterval(spawnMonster, 3000);

  document.getElementById("attackButton").addEventListener("click", () => {
    player.attacking = true;
    setTimeout(() => player.attacking = false, 500);
  });

  let joystick = document.getElementById("joystick");
  joystick.addEventListener("touchmove", (e) => {
    let touch = e.touches[0];
    let rect = joystick.getBoundingClientRect();
    let dx = touch.clientX - (rect.left + rect.width / 2);
    let dy = touch.clientY - (rect.top + rect.height / 2);
    let angle = Math.atan2(dy, dx);
    player.x += Math.cos(angle) * player.speed;
    player.y += Math.sin(angle) * player.speed;
  });

</script>
</body>
</html>
```