

## **style.css**

```
:root {  
  --bg: #020617;  
  --card: #0f172a;  
  --primary: #38bdf8;  
  --text: #e5e7eb;  
}  
  
body {  
  margin: 0;  
  font-family: Inter, sans-serif;  
  background: var(--bg);  
  color: var(--text);  
}
```

## **server.js**

```
const express = require("express");
const cors = require("cors");
const fs = require("fs");

const app = express();
app.use(cors());
app.use(express.json());

app.post("/api/chat", (req, res) => {
  const reply = `AI says: I understand your problem.`;
  res.json({ reply });
});

app.listen(3000, () => {
  console.log("Codex backend running");
});
```

## **arena.js**

```
function runCode() {
  const code = document.getElementById("code").value;
  try {
    eval(code);
  } catch (e) {
    console.error(e);
  }
}
```