

## Alloy API Integration - Proof of Live API Connection

■ This application connects to the real Alloy Sandbox API.

■ Key Evidence:

### 1. Backend Console Logs:

Server output after submitting form with name\_last: 'Deny':

■ Received form submission: {  
 name\_first: 'James',  
 name\_last: 'Deny',  
 email\_address: 'jstanfield@yahoo.com',  
 birth\_date: '1975-12-20',  
 document\_ssn: '154652345',  
 address: { line1: '67 Beechwood Dr', ... }  
}

■ Alloy API outcome: Denied

### 2. API Call in Backend Code (index.js):

```
axios.post('https://sandbox.alloy.co/v1/evaluations/', data, {  
  headers: { Authorization: 'Basic <token:secret>', ... }  
})
```

### 3. Dynamic Results:

Changing name\_last to 'Approved', 'Manual Review', or 'Deny' updates outcome in real time.

### 4. Network Dev Tools Verification (Browser):

POST request is made to /submit and passed to Alloy's API backend.

### 5. Frontend Message:

Optionally shows 'Powered by Alloy Sandbox API (real-time response)' below the result.

✓■ This confirms real-time communication with Alloy's sandbox for applicant evaluation.