

# Mindful Champion Credentials Status

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## Credentials Checklist

### Already Configured

#### 1. Gmail App Password (Email Notifications)

- **Status:**  **CONFIGURED**
- **Gmail User:** welcomefrommc@mindfulchampion.com
- **App Password:** mtjlwqxxgxpzuqwe
- **Usage:** Email notifications (welcome emails, password resets, sponsor notifications)
- **Test Status:** Ready to use

#### 2. AWS S3 Credentials (Video Storage)

- **Status:**  **CONFIGURED** (Temporary Credentials)
- **Bucket Name:** abacusai-apps-c23443d20cd3d54c25905c2c-us-west-2
- **Region:** us-west-2
- **Access Key ID:** ASIA2VBY4LR43KNYQ2CK
- **Secret Access Key:** k+pmeRXaYH0iUQ9i0DKVHhwYXcp hiljtB2AyvjM
- **Session Token:** Present (temporary credentials)
- **Expiration:** 2025-12-03 18:11:17 UTC
- **Usage:** Video analysis uploads, user video storage
- **Test Status:** Ready to use

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## Important Notes

### AWS Credentials (Temporary)

The current AWS credentials are **temporary session credentials** that expire on **December 3, 2025 at 6:11 PM UTC**. These are managed by AWS STS (Security Token Service).

#### What this means:

-  Credentials are currently active and working
-  They will expire in ~5 hours from now
-  You'll need to refresh them or get permanent credentials

#### Options for Production:

1. **Option A: Get Permanent IAM Credentials** (Recommended)
  - Go to AWS Console → IAM
  - Create a new IAM user specifically for the app
  - Attach `AmazonS3FullAccess` policy
  - Generate access keys (these don't expire)
  - See `CREDENTIAL_SETUP_GUIDE.md` for detailed steps
2. **Option B: Continue with Temporary Credentials**
  - The system will automatically refresh them

- Requires the credential process to remain accessible
- Current setup uses `/aws_credentials/.aws/hosted_storage_credential_json`

## Gmail Credentials

The Gmail credentials are **permanent** and do not expire. They are ready to use for:

- Welcome emails to new users
- Password reset emails
- Sponsor application confirmations
- Admin notifications
- Beta tester communications

## Testing Your Credentials

### Test AWS S3 Connection

```
cd /home/ubuntu/mindful_champion/nextjs_space
npm run test-s3
```

### Test Gmail SMTP Connection

```
cd /home/ubuntu/mindful_champion/nextjs_space
npm run test-gmail
```

## For Production Deployment (Vercel)

When deploying to Vercel, you'll need to add these environment variables:

### Required Environment Variables:

```
# AWS S3 (for video uploads)
AWS_ACCESS_KEY_ID=your_permanent_access_key_here
AWS_SECRET_ACCESS_KEY=your_permanent_secret_key_here
AWS_REGION=us-west-2
AWS_BUCKET_NAME=abacusai-apps-c23443d20cd3d54c25905c2c-us-west-2
AWS_FOLDER_PREFIX=6482/

# Gmail (for email notifications)
GMAIL_USER=welcomefrommc@mindfulchampion.com
GMAIL_APP_PASSWORD=mtjlwqxxgxpzuqwe
```

### How to Add to Vercel:

1. Go to your Vercel project dashboard
2. Click on **Settings → Environment Variables**
3. Add each variable above
4. Select **Production, Preview, and Development** environments
5. Click **Save**

6. Redeploy your application

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## Summary

| Credential | Status   | Action Required  |
|------------|--|--|
| Gmail      | <input checked="" type="checkbox"/> Configured             | None - ready to use  |
| AWS S3     | <input checked="" type="checkbox"/> Configured (Temporary) | Optional: Get permanent IAM credentials for production           |
| Bucket     | <input checked="" type="checkbox"/> Exists                 | None - abacusai-apps-c23443d20cd3d54c25905c2c-us-west-2 is ready |

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## Additional Resources

- **Detailed Setup Guide:** See `CREDENTIAL_SETUP_GUIDE.md`
  - **Interactive Setup:** Run `npm run setup-credentials`
  - **AWS Console:** <https://console.aws.amazon.com/>
  - **Gmail App Passwords:** <https://myaccount.google.com/apppasswords>
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## Next Steps

1. **For immediate testing:** Your credentials are already configured and working
  2. **For production deployment:**
    - Copy the environment variables above to Vercel
    - Consider getting permanent AWS IAM credentials (see setup guide)
  3. **For verification:** Run the test scripts mentioned above
- Estimated Time:** 5-10 minutes for Vercel setup, 15-20 minutes for permanent AWS credentials