

# Banking Customer Insights Report

AI-powered document analysis with risk assessment and intelligent recommendations

Generated: 2026-02-03 13:44:28

## Customer Profile

Name	Age 42	Employment employed
Occupation Operations Manager	Employer AlphaTech Solutions Ltd.	Monthly Income GHS 0

## Risk Assessment

Risk Score

20

20/100

high Risk

Poor Creditworthiness

### ✓ Positive Factors

- ✓ employment\_stability: permanent\_employment
- ✓ income\_level: high\_income

### ⚠ Areas of Concern

- ⚠ marital\_status: married

## i Risk Assessment Reasoning

Step-by-step breakdown of how the risk score was calculated

### Final Risk Score: 20/100

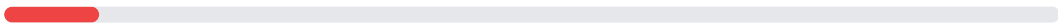
Risk score calculation: Employment Stability:  $30 \times 0.3 = 9.0$  Income Level:  $25 \times 0.25 = 6.25$  Age Factor:  $15 \times 0.15 = 2.25$  Debt To Income Ratio:  $10 \times 0.15 = 1.5$  Marital Status:  $5 \times 0.05 = 0.25$  Occupation Type:  $10 \times 0.1 = 1.0$  Total Risk Score: 20

### Factor Breakdown (6 factors evaluated)

#### Employment Stability

Weight: 30.0%

Score: 30/100 Contribution: 9.0 points Confidence: 100.0%



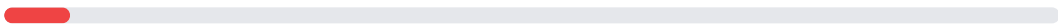
△ permanent\_employment

employment\_status: employed

#### Income Level

Weight: 25.0%

Score: 25/100 Contribution: 6.2 points Confidence: 100.0%



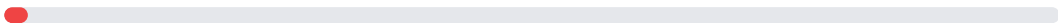
△ high\_income

monthly\_income: 6800.0

#### Age Factor

Weight: 15.0%

Score: 15/100 Contribution: 2.2 points Confidence: 100.0%



△ prime\_working\_age

age: 42

age: 42

Debt To Income Ratio

Weight: 15.0%

Score: 10/100 Contribution: 1.5 points Confidence: 100.0%

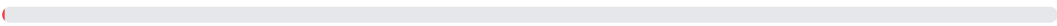


no\_data

Marital Status

Weight: 5.0%

Score: 5/100 Contribution: 0.2 points Confidence: 100.0%



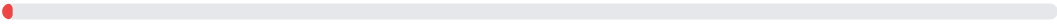
married

marital\_status: married

Occupation Type

Weight: 10.0%

Score: 10/100 Contribution: 1.0 points Confidence: 100.0%



professional

occupation: Operations Manager

✓ Overall Assessment

Risk classified as high with creditworthiness rated as Poor. Key factors: employment stability, income level, age factor.

6

Factors Evaluated


100%

Total Weight

100.0%

Avg Confidence

## ❏ Product Eligibility

<b>Extra Cash Loan</b> <span>✗</span> Not Eligible	<b>Extra Balance Overdraft</b> <span>✗</span> Not Eligible
 <b>Credit Card</b> <span>✗</span> Not Eligible	<b>Premium Account</b> <span>✗</span> Not Eligible

## 💡 Recommendations

**\*\*Consult a Credit Counselor:\*\*** Given your current creditworthiness and risk level, it is crucial to

**\*\*Consult a Credit Counselor:\*\*** Given your current creditworthiness and risk level, it is crucial to seek professional advice. Contact a certified credit counselor who can help you understand your credit report, identify areas for improvement, and develop a plan to enhance your credit score.

**\*\*Review and Adjust Budget:\*\*** Conduct a thorough review of your current expenses and income. Identif

**\*\*Review and Adjust Budget:\*\*** Conduct a thorough review of your current expenses and income. Identify areas where you can cut back on non-essential spending and allocate more funds towards debt repayment and savings.

## ❏ Automated Decisions

Account Approval	Credit Pre-Qualification
Tier Assignment	Priority Level {'message': '', 'decision': 'high', 'rule_name': 'high_priority', 'confidence': 1.0}

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This report was generated by AI and should be reviewed by a qualified banking professional.

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