

The World's Most Advanced Receipt OCR



# COMPANY PROFILE

Complexity simplified by utilising an advanced artificial intelligence through a cloud API delivering accurate receipt data in seconds.



```
{
  message: "SUCCESS: Result available",
  status: "done",
  status_code: 3,
  result: {
    establishment: "Costco",
    validatedEstablishment: true,
    date: "2019-02-08 14:38:00",
    total: "196.150",
    url: "https://www.costco.com/warehouse-locations",
    phoneNumber: "(512) 382-3013",
    paymentMethod: "",
    address: "Store#641, 4301 W William Cannon Dr. Bldg A Ste",
    cash: "0.000",
    change: "0.000",
    validatedTotal: true,
    subTotal: "196.150",
    validatedSubTotal: true,
    tax: "0.000",
    taxes: [
      0
    ],
    discount: "0.000",
    rounding: "0.000",
    discounts: [],
    lineItems: [
      {
        qty: 0,
        desc: "1150189 ORG SKINYROP",
        unit: "",
        price: "0.000",
        discount: "0.000",
        descClean: "ORG SKINYROP",

```

Middle East  
905 Prime Tower,  
Business Bay,  
Dubai, United Arab  
Emirates

America  
3300 Bee Cave Rd Suite  
1202# 650  
Austin, Texas  
78746

Europe  
160-158 Ashley Rd, Hale,  
Altrincham  
WA9 1SSF,  
UK

Asia Pacific  
2F Miya Building  
Shirokane 15-13-3  
Minato-ku Tokyo -108  
0072

# About Us

Tabscanner was formed in 2016 to fulfil the vision of becoming the world leader in receipt OCR. We invested in a talented team of data scientists and spent 3 years of research and development refining state-of-the-art AI models and advanced machine learning algorithms to produce the world's most advanced receipt OCR.



Working with companies to deliver world class solutions that drive innovation.

Trusted to deliver accurate results fast and reliably for our partners.

We can work with you directly or with your partner of choice allowing simple integration with any software or platform.



*"Tabscanner's API has been simple to integrate with and has enabled us to scale and grow quickly"*

Raphael Chow, COO & Co-founder at Wevat

## Our Vision

To create, innvovate and develop our technology with passion, standing out as the world leader in receipt OCR and classification.

---

## Our purpose

To eliminate the manual data entry of paper receipt images by automating the extraction of this data using artificial intelligence.

---

## Our mission

To empower customers to build winning products and services that drive new innovations in customer loyalty, market research and expense management.

---



# CEO Statement

*" Tabscanner is dedicated to ensuring our customers are provided with a world class technology to support their software and applications. We know the power of reliable automated data extraction when it comes to POS paper receipts. With this in mind Tabscanner is proud to have developed the world's most advanced receipt scanning technology "*

Rashad Al Safar/ Founder and CEO

## MEET THE TAB TEAM



**RASHAD AL SAFAR**  
FOUNDER AND CEO

Rashad is a passionate entrepreneur who is dedicated to providing as much value to the world as possible.



**BENJAMIN SMITH**  
AI RESEARCHER

Ben is a creative and inventive scientist who enjoys solving complex and challenging problems.



**WAFIQ ALALAWI**  
BUSINESS DEVELOPMENT  
DIRECTOR

Wafiq is dedicated to understanding the needs of others and building close and meaningful relationships.



**PAUL ANDERSON**  
SENIOR DATA SCIENTIST

Paul has his heart invested in new technologies, always finding new solutions to create and innovate.



**KATHRYN DROEN**  
BUSINESS DEVELOPMENT

Katie loves looking for new opportunities, understanding emerging markets and new services.



**JULIUS KANLAPAN**  
SENIOR SOFTWARE ENGINEER

Julius is a talented engineer who takes pride in his work and great care for his fellow team members.

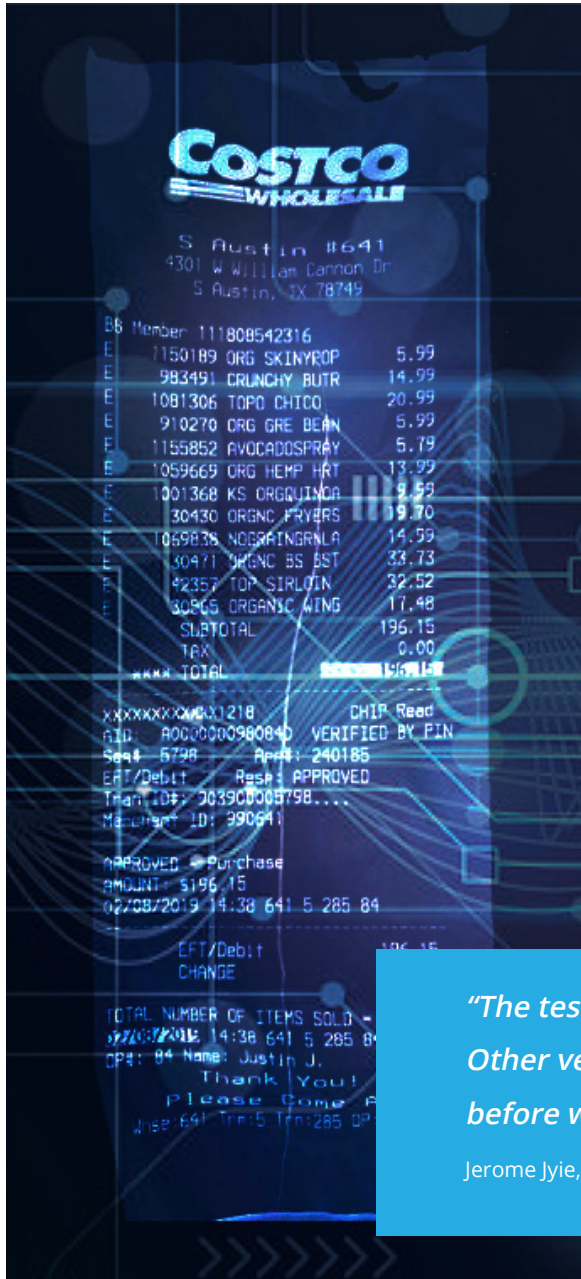
## How We Operate

We developed our technology and API with ease of integration in mind. Our dashboard enables companies to test, integrate and launch their products quickly and easily. We have taken the time to understand what companies need from a receipt OCR solution. Our testing and support system allows customers to fully evaluate Tabscanner for their use case and make the right choice for their receipt OCR partner.



# Test Upload

Upload any POS receipt in the world to the Tabscanner open testing platform and evaluate the results immediately. This demonstrates the power of our technology before any customisation or configurations.



## ISOLATION

Whilst a clear cropped receipt is always the better option, our technology will automatically isolate the receipt from backgrounds.



## SKEW ADJUSTMENTS

Our technology handles perspective distortion, skewed images and warped receipts better than any other receipt OCR.



## RECOGNITION

Our advanced AI models recognise and understand POS receipt formats better than any technology in the world



## ADVANCED OCR

Our multi-language OCR can detect and predict numbers and characters at a highly advanced level.

*"The test upload function was so refreshing. Other vendors required us to provide data before we could even demo their service"*

Jerome Jyie, Chevron

# Results Panel

Perform a cursory check of our general accuracy by using our test results panel. We are proud to offer open and transparent access to our general receipt OCR, letting you evaluate our base technology without any prior knowledge of your data.



## RESULT

🌱 - Data Validated

| Establishment | Address   | Phone          | URL |
|---------------|---|----------------|-----|
| 🌱 Costco      | Store#641, 4301 W William Cannon Dr<br>Bldg A Ste, Austin, TX 78749 | (512) 382-3013 |     |

| Total    | Subtotal | Cash   | Change |
|----------|----------|--------|--------|
| 🌱 196.15 | 🌱 196.15 | 196.15 | 0.00   |

| Payment Method | Date                | Tax Total | Discount Total |
|----------------|---------------------|-----------|----------------|
|                | 2019-02-08 14:38:00 | 0.00      | 0.00           |

## LINE ITEMS

🌱 Main Line Items    🟡 Supplementary Line Items

| Name         | Product Code | Price | Unit | QTY | Discount | Total |
|--------------|--------------|-------|------|-----|----------|-------|
| ORG SKINYROP | 1150189      | 0.00  |      |     | 0.00     | 5.99  |
| CRUNCHY BUTR | 983491       | 0.00  |      |     | 0.00     | 14.99 |
| TOPO CHICO   | 1081306      | 0.00  |      |     | 0.00     | 20.99 |
| ORG GRE BEAN | 910270       | 0.00  |      |     | 0.00     | 5.99  |
| AVOCADOSPRAY | 1155852      | 0.00  |      |     | 0.00     | 5.79  |
| ORG HEMP HRT | 1059669      | 0.00  |      |     | 0.00     | 13.99 |
| KS ORGQUINO  | 1001368      | 0.00  |      |     | 0.00     | 9.99  |
| ORGNC FRYERS | 30430        | 0.00  |      |     | 0.00     | 19.70 |
| NOGRAINGRNL  | 1069838      | 0.00  |      |     | 0.00     | 14.99 |
| ORGNC BS BST | 30471        | 0.00  |      |     | 0.00     | 33.73 |
| TOP SIRLQIN  | 42357        | 0.00  |      |     | 0.00     | 32.52 |
| ORGANIC WING | 30565        | 0.00  |      |     | 0.00     | 17.48 |

*" The feedback from our developers and technology partners has been impressive. Your accuracy is clearly well ahead of any other tech in the market "*

Daniel Goldstein, CEO, Elements

# API CONNECTION

After performing a cursory check, customers can now easily integrate for API testing with the simple API documentation available on our dashboard. At this stage our team will be on hand to offer advice on custom parameters and account configurations to refine accuracy.

```
{
  message: "SUCCESS: Result available",
  status: "done",
  status_code: 3,
  result: {
    establishment: "Costco",
    validatedEstablishment: true,
    date: "2019-02-08 14:38:00",
    total: "196.150",
    url: "https://www.costco.com/warehouse-locations",
    phoneNumber: "(512) 382-3013",
    paymentMethod: "",
    address: "Store#641, 4301 W William Cannon Dr Bldg A Ste, Austin, TX 78749",
    cash: "0.000",
    change: "0.000",
    validatedTotal: true,
    subTotal: "196.150",
    validatedSubTotal: true,
    tax: "0.000",
    taxes: [
      0
    ],
    discount: "0.000",
    rounding: "0.000",
    discounts: [],
    lineItems: [
```

# POC For Your Use Case

Once you have integrated with our API, you may wish to perform a proof of concept to ensure that Tabscanner works well for your individual use case. This can be performed in a number of ways and can also include an ongoing enhanced accuracy service if required.



## POC BATCH TEST

Once you have been advised on the right parameters for your use case, you can simply process your batch and evaluate Tabscanner for your receipt OCR partner of choice. In most cases companies move forward to their software integration.



## REFINED DATA TEST

Depending on your results, use case and advice from our team, you may engage Tabscanner in an enhanced accuracy service. We can then perform some data refinement through further machine learning and customised configurations if required.

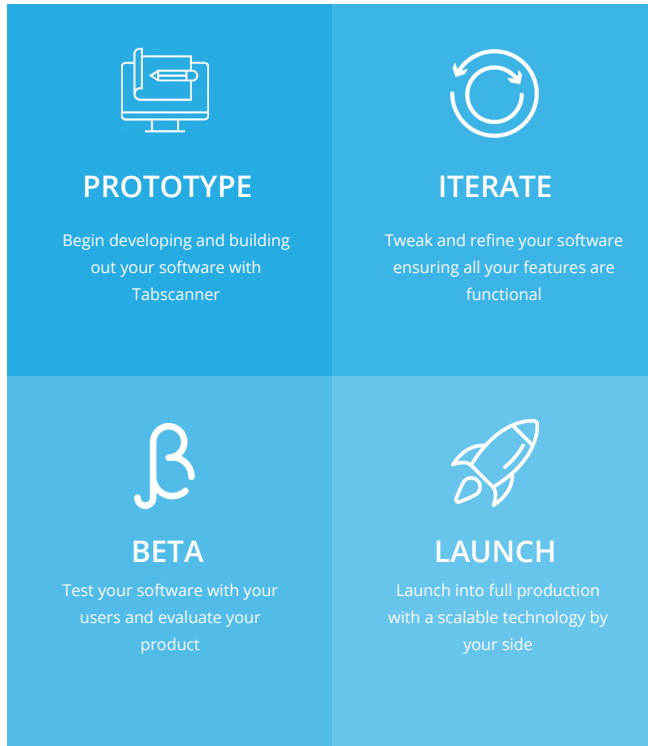


## ENHANCED ACCURACY

If you require continuous accuracy improvements over time, Tabscanner will advise on whether it is beneficial to engage in an enhanced accuracy service on an ongoing basis. This service will utilise our internal team who will perform continuous data refinement with machine learning to improve results as your data flows through our technology.



# INTEGRATE Your Software



Once you are satisfied with our API and data, you can begin your software integration. Rest assured that your product can rely on Tabscanner technology to scale and grow successfully.

- ✓ Reliable API and server processing of your valuable receipt data
- ✓ A partner that is committed to continued accuracy and improvement.
- ✓ Develop new and improved features with a powerful disruptive technology

SUCCESSFUL DEVELOPMENT





## COMPANY PROFILE

---

Partner With The World's Most Advanced  
Receipt Technology

Middle East  
P316 The Binary Tower,  
Marasi Drive, Business  
Bay, Dubai, United  
Arab Emirates

America  
3300 Bee Cave Rd Suite  
1202# 650  
Austin, Texas  
78746

Europe  
160-158 Ashley Rd, Hale,  
Altrincham  
WA9 15SF,  
UK

Asia Pacific  
2F Miya Building  
Shirokane 15-13-3  
Minato-ku Tokyo -108  
0072

[tabscanner.com](http://tabscanner.com)