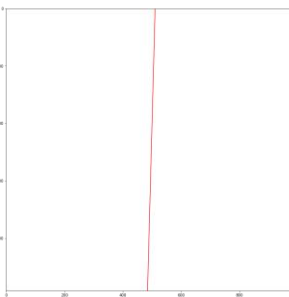
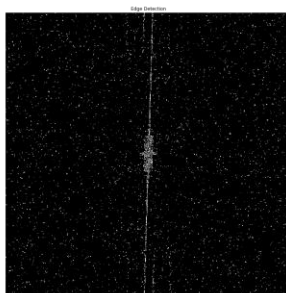
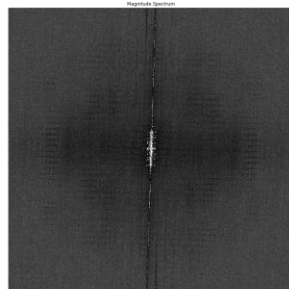
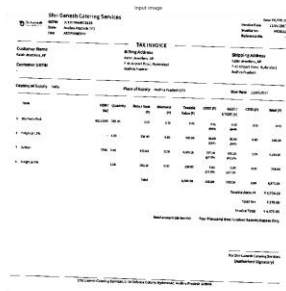


Bidur Khanal

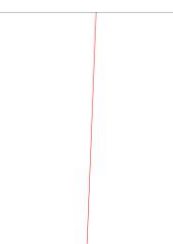
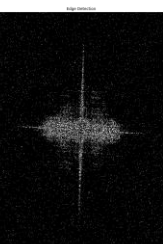
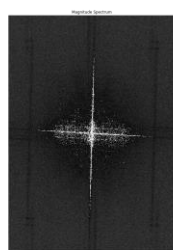
This is the second approach using combination of fourier transform and hough transform. Below you can see skewed images, its fourier transform, edge detection and its corrected version. This method seems to perform better than the first approach.

Out of 18 images given to me, it failed for only 1 image. I also added couple of text images to test. I have limited minimum correction scale to 1 degree.

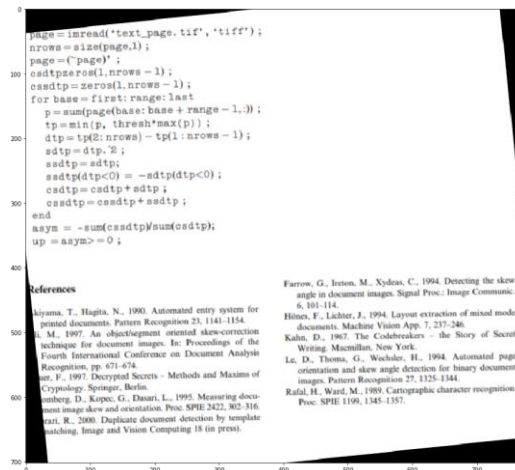
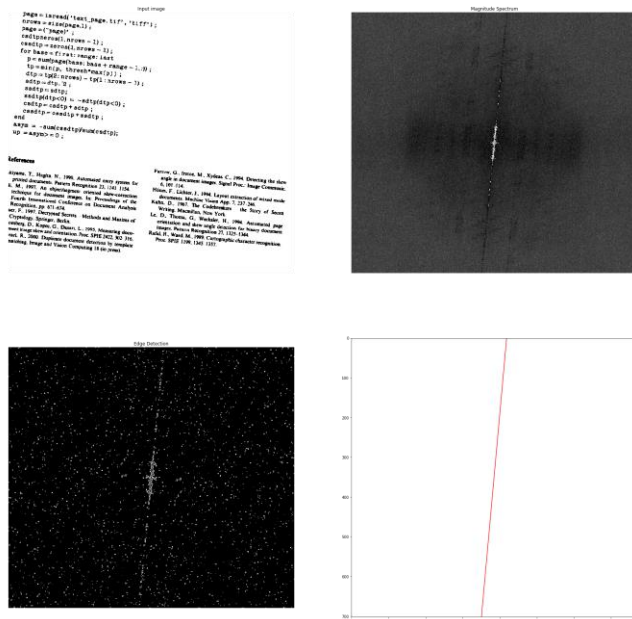
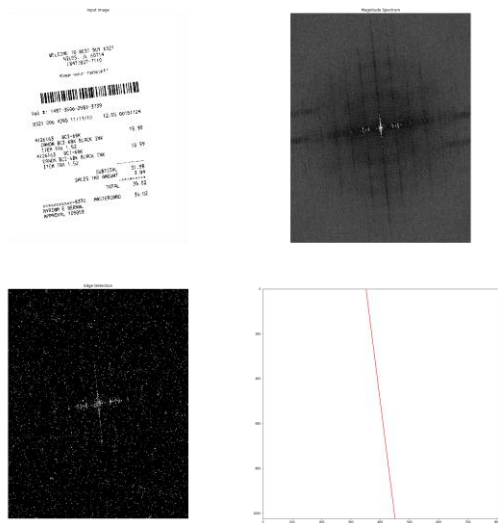
Worked Cases:



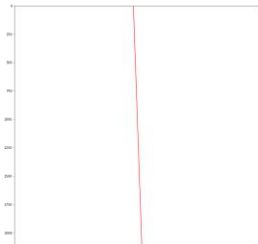
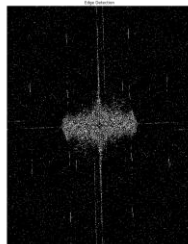
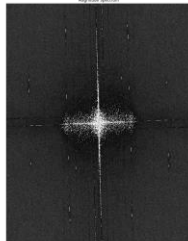
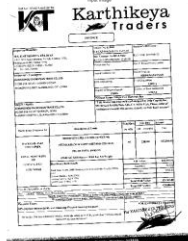
This is a digital representation of the tax invoice from Sri Ganesh Catering Services. It includes the same details as the input image, such as the customer name, invoice number, and item list. The total invoice amount is ₹4,975.00.



This is a digital representation of the export invoice from BIVANANDHA PIPE FITTINGS LTD. It includes the same details as the input image, such as the shipper's name, consignee's name, and ship's name. It also lists the cargo details, including the quantity and weight of the goods. The total invoice amount is ₹1,352.47.



Bidur Khanal



Karthikeya Traders
INVOICE

Exporter/Remitter M/S. KARTHIKEYA TRADERS 1/8, Nani Nagar, Nandan Temple, Naraur (Vill), Pudukkottai (Vill), Cuddalore (Dist), ANDHRA PRADESH, INDIA - 522508 PIN - 511 5412508		Invoice No. & Date KTXP/002/2019-19 15-07-18 Export Contract No. & Date KTXA/CON/002/2019-11-07-18 Procurement by Free/other contract no.		Exporter's Reference : EC CODE : 6917580172 Port of Receipt by pre-carrier KRISHNAPATNAM	
Importer / Consignee GUANGZHOU CHENGQIAN TRADE CO.,LTD ROOM 818 NO.477 HUANGPU ROAD HUANGPU DISTRICT, GUANGZHOU CITY,CHINA		Port of Discharge CHINA Country of Origin of goods INDIA Country of Final Destination CHINA		Payment Terms 3 days from discharge date *This invoice has been sold and assigned to Drip Capital Inc, 555 Bryant St #356 Palo Alto, CA 94301 USA. Please make all remittances towards this invoice directly to their bank account	
Buyer / Notify GUANGZHOU CHENGQIAN TRADE CO.,LTD ROOM 818 NO.477 HUANGPU ROAD HUANGPU DISTRICT, GUANGZHOU CITY,CHINA					

Marks & no/ Container No	Description of Goods	Total Qty	Unit Rate	Amount
PACKED IN 1X40' CONTAINER	DRIED CHILLIES (GENUS CAPSICUM) STEM LESS (NEW CROP BEST RED COLOUR) H.S CODE: 090210	15	2200.00	\$33,000.00
TOTAL NO OF BAGS 600	(25.00 KG X600 Bags) = 15000 Kgs Net Weight			
CONTAINER NO. ZCSU7051062	Beneficiary Bank Details		CHF Value:	\$33,000.00
	Bank: Bank of China, 2000 University Ave Suite 608 Palo Alto, CA 94303		Insurance	\$15.00
	SWIFT CODE: BOFCCN33		Freight	\$183.00
	Account Number: 4200705001		Total FOB Value	\$32,802.00
	Routing Number: 026007564		Total CIF Value:	\$33,000.00
	SWIFT CODE: BOFCCN33			

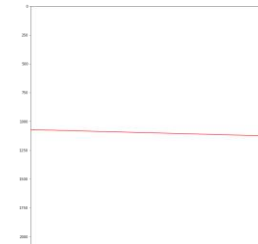
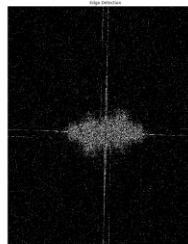
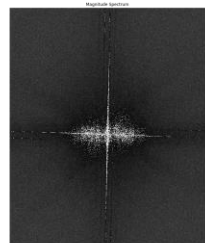
Amount Chargeable (in Words)
 USD THIRTY THREE THOUSAND ONLY
 Supply meant for export under Bond or Letter of Undertaking without payment of GST
 We intend to claim refund under Merchandise Export from India Scheme (MEIS)

Payment Terms
 95% payment against the BL and remaining 5% after receiving the goods
 FOR KARTHIKEYA TRADERS
 For KARTHIKEYA TRADERS

We declare that this commercial invoice shows the actual price of the goods described and that all particulars are true and correct.

1/8, Nani Nagar, Nandan Temple, Naraur - 522508

Failed Case:



Karthikeya Traders
INVOICE

Exporter/Remitter M/S. KARTHIKEYA TRADERS 1/8, Nani Nagar, Nandan Temple, Naraur (Vill), Pudukkottai (Vill), Cuddalore (Dist), ANDHRA PRADESH, INDIA - 522508 PIN - 511 5412508		Invoice No. & Date KTXP/002/2019-19 15-07-18 Export Contract No. & Date KTXA/CON/002/2019-11-07-18 Procurement by Free/other contract no.		Exporter's Reference : EC CODE : 6917580172 Port of Receipt by pre-carrier KRISHNAPATNAM	
Importer / Consignee GUANGZHOU CHENGQIAN TRADE CO.,LTD ROOM 818 NO.477 HUANGPU ROAD HUANGPU DISTRICT, GUANGZHOU CITY,CHINA		Port of Discharge CHINA Country of Origin of goods INDIA Country of Final Destination CHINA		Payment Terms 3 days from discharge date *This invoice has been sold and assigned to Drip Capital Inc, 555 Bryant St #356 Palo Alto, CA 94301 USA. Please make all remittances towards this invoice directly to their bank account	
Buyer / Notify GUANGZHOU CHENGQIAN TRADE CO.,LTD ROOM 818 NO.477 HUANGPU ROAD HUANGPU DISTRICT, GUANGZHOU CITY,CHINA					

Marks & no/ Container No	Description of Goods	Total Qty	Unit Rate	Amount
PACKED IN 1X40' CONTAINER	DRIED CHILLIES (GENUS CAPSICUM) STEM LESS (NEW CROP BEST RED COLOUR) H.S CODE: 090210	15	2200.00	\$33,000.00
TOTAL NO OF BAGS 600	(25.00 KG X600 Bags) = 15000 Kgs Net Weight			
CONTAINER NO. ZCSU7051062	Beneficiary Bank Details		CHF Value:	\$33,000.00
	Bank: Bank of China, 2000 University Ave Suite 608 Palo Alto, CA 94303		Insurance	\$15.00
	SWIFT CODE: BOFCCN33		Freight	\$183.00
	Account Number: 4200705001		Total FOB Value	\$32,802.00
	Routing Number: 026007564		Total CIF Value:	\$33,000.00
	SWIFT CODE: BOFCCN33			

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