ABHINAV GUPTA

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OBJECTIVE

Check out the few quick tips below to help you get started. To replace any tip text with your own, just select it and start typing.

EDUCATION

Indian Institute of Technology – Kharagpur 2016-2018
– M.Tech in Metallurgical & Materials Engineering with CGPA of 8.87/10

PEC University of Technology – Chandigarh 2012-2016
– B.E. in Metallurgical & Materials Engineering with CGPA of 9.56/10

EXPERIENCE

HSBC June, 2018 – Present

Legal Documents Processing

– Developed and owned a tool to extract required information from scanned PDFs of different types of legal documents with no fixed structure
– Built an image processing based solution to extract stamped information from documents
– Added RAG coding for all the output metrics to indicate confidence in output fields
– Deployed as an API leveraging Google Kubernetes Engine in Google Cloud Platform
– Tools & Techniques: Python, Flask, OpenCV, Docker, Kubernetes, OCR, Regex, NLP

Doc AI

– Developed and owned a tool to classify an input image into passport image, driving license or a bank statement and parse the image accordingly in Python
– Deployed as an API utilizing Cloud Run in Google Cloud Platform
– Tools & Techniques: Python, Flask, OpenCV, Docker, OCR, Cloud Run

SKILLS

– Programming Languages: Python, SQL, Shell Scripting, Google Cloud SDK
– Other Tools and Libraries: Flask, Docker, Jenkins, Tesseract, OpenCV, Postman, Kubernetes
– Cloud : Google Cloud Platform – Compute Engine, Kubernetes Engine, Cloud Run, Cloud Functions, BigQuery

HONORS & AWARDS

– Are you president of your fraternity, head of the condo board, or a team lead for your favorite charity? You're a natural leader – tell it like it is!

Reference name

Title, Company

Contact Information