

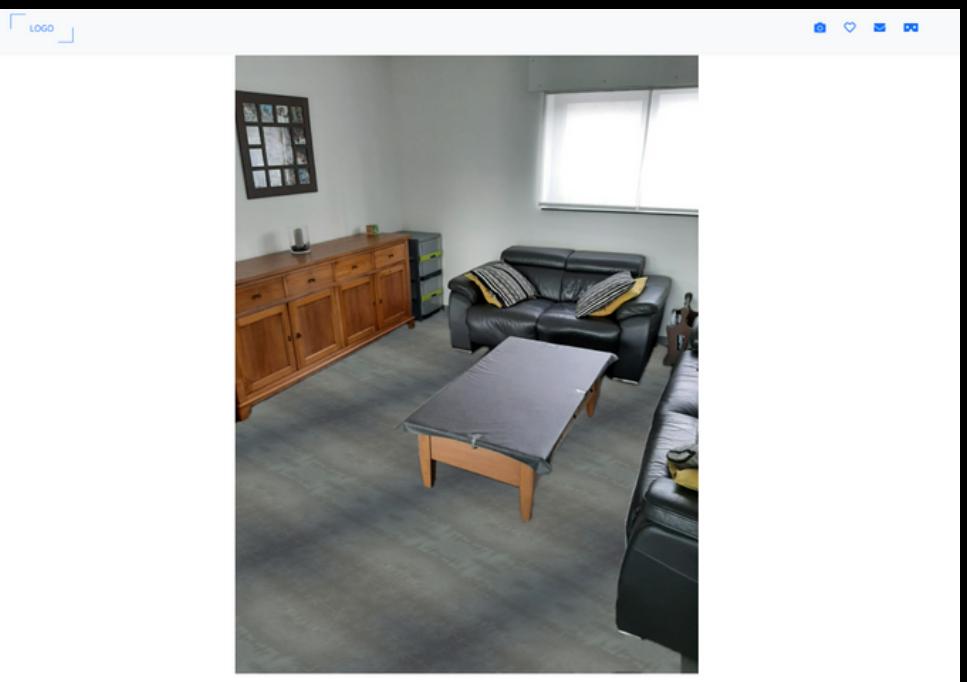
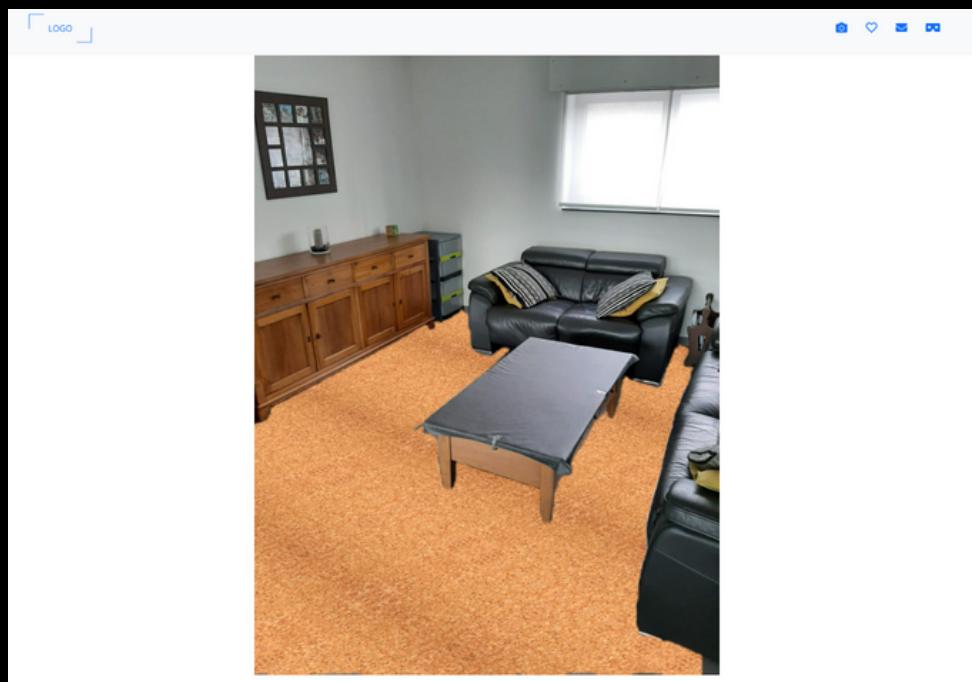
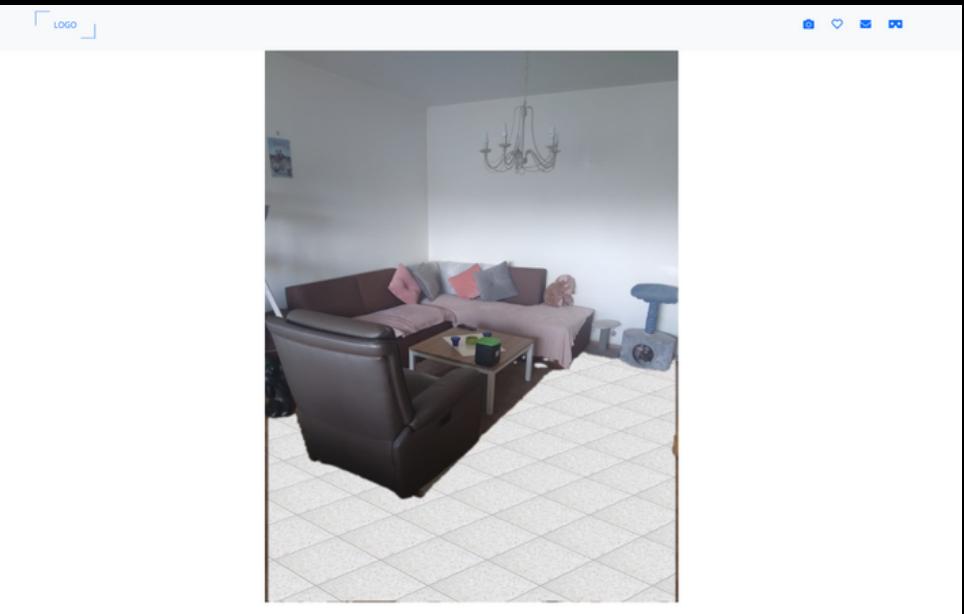
AI Floor Removal and Replacement

Recent Projects

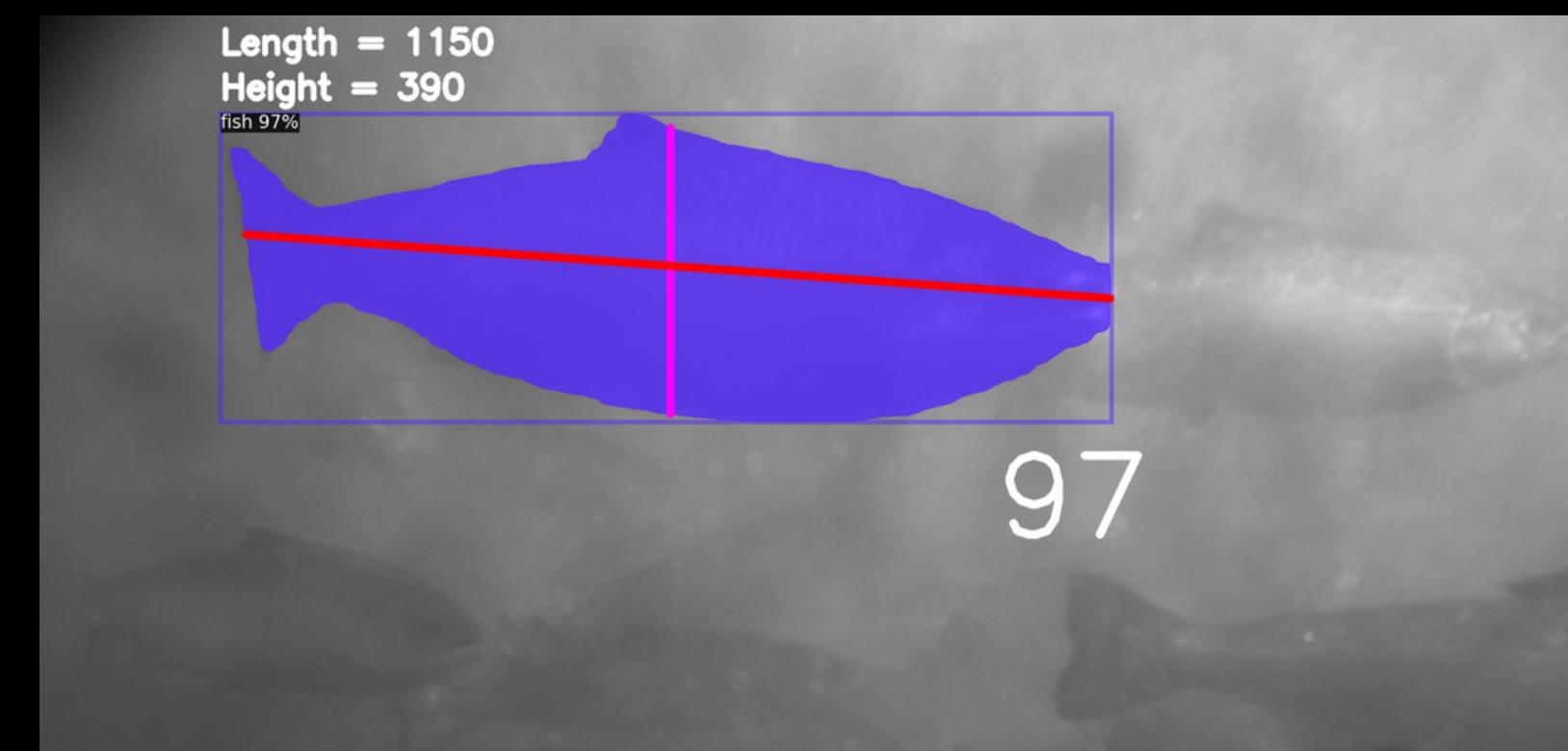
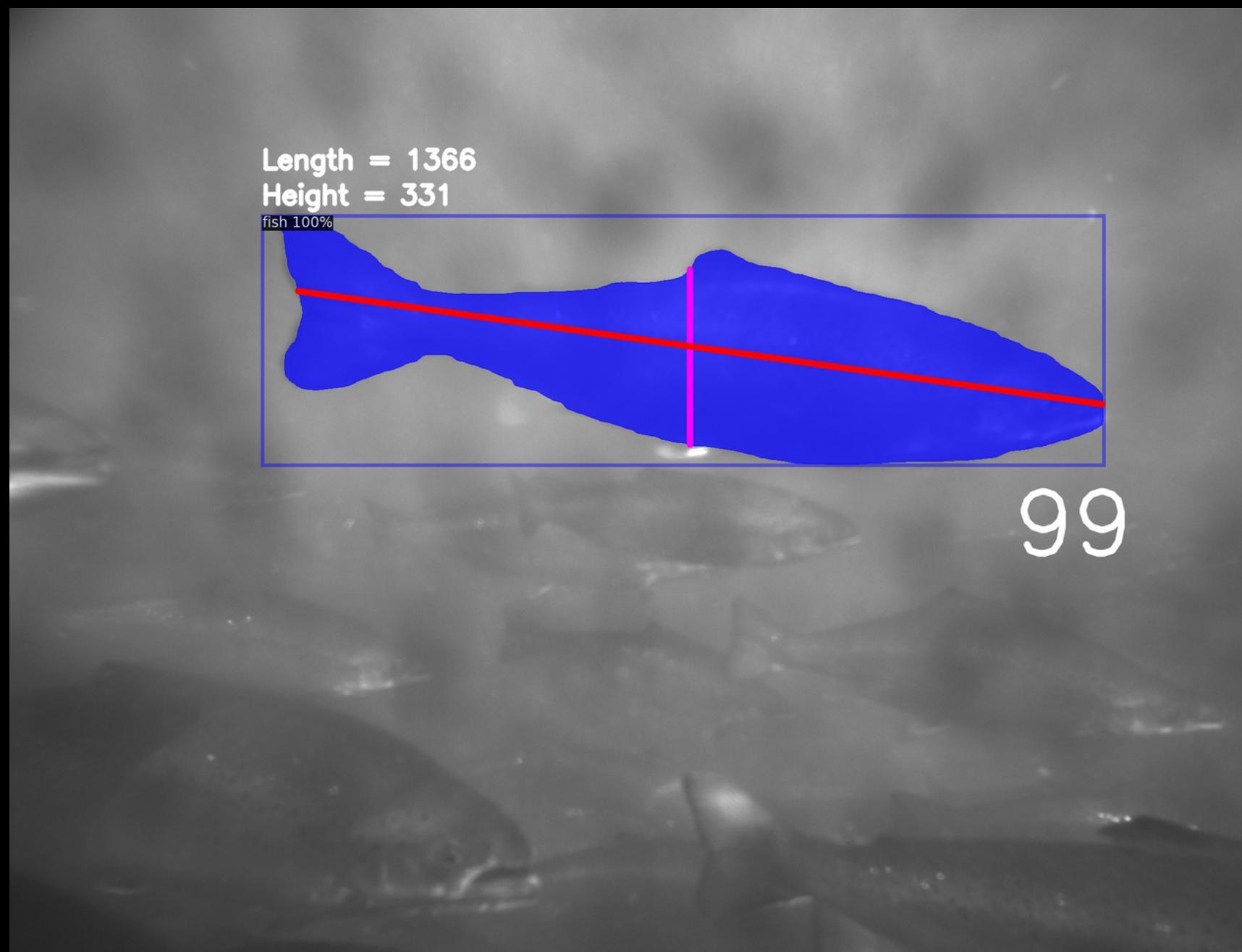
ABOUT

WORK

CONTACT



AI Floor Removal and Replacement



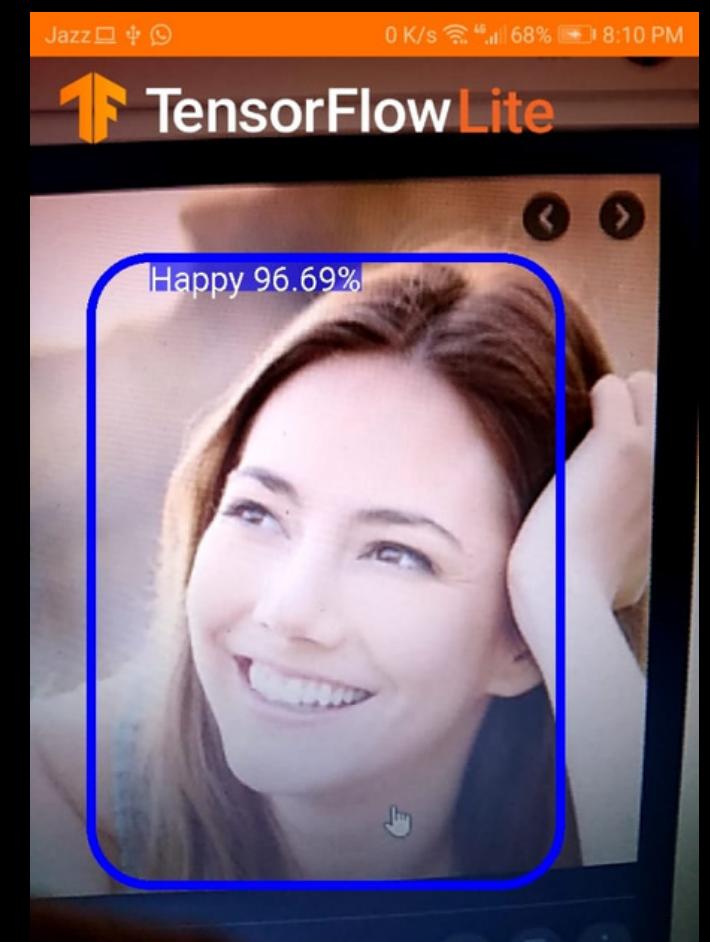
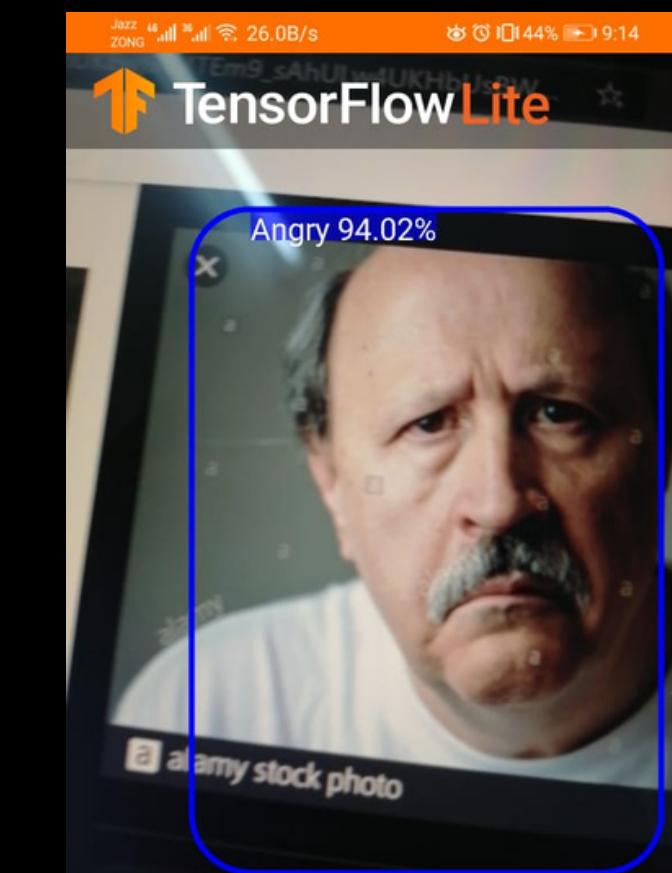
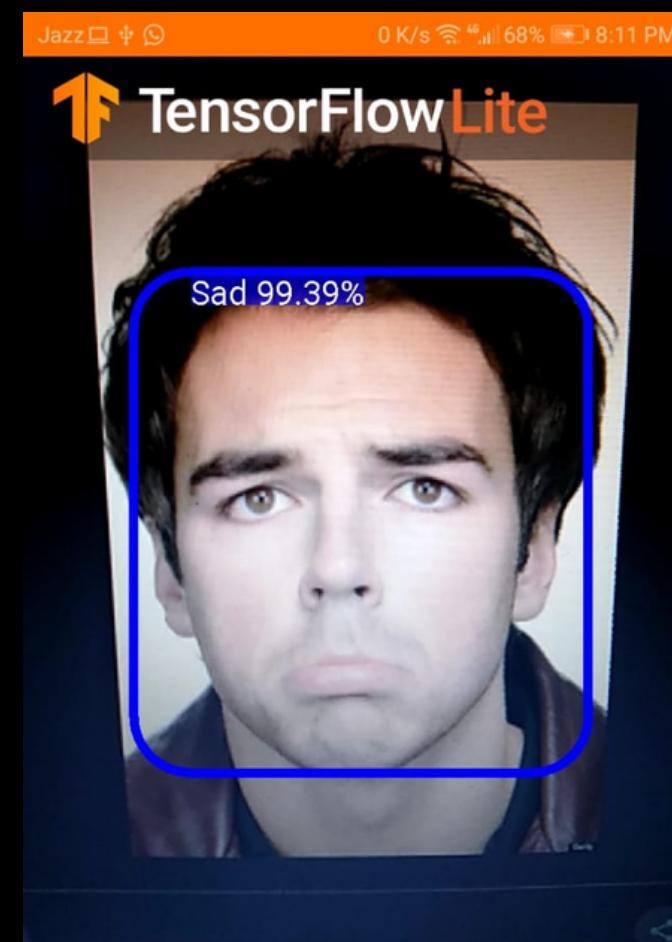
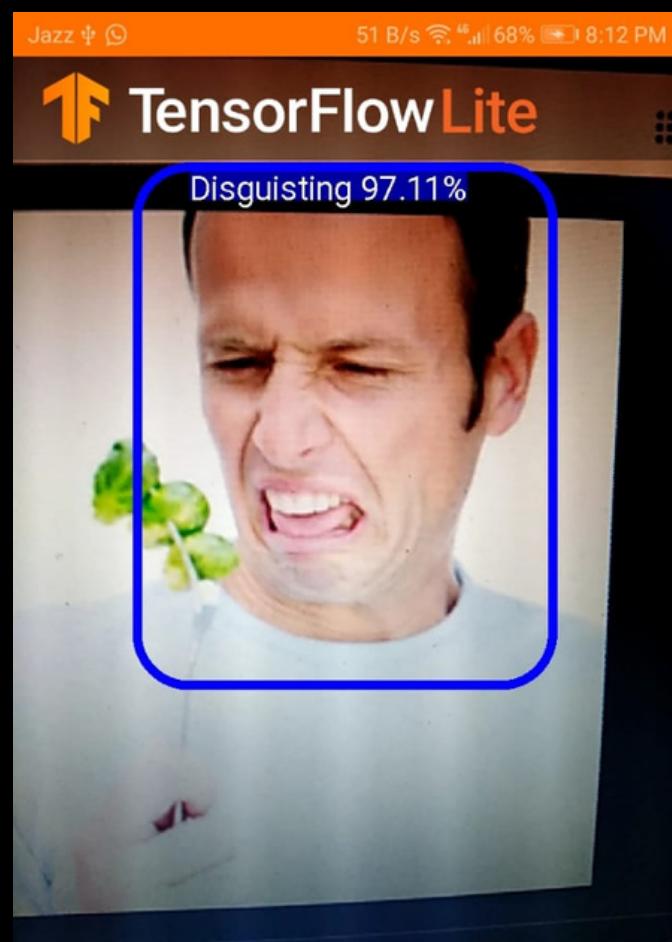
Fish Segmentation

Recent Projects

ABOUT

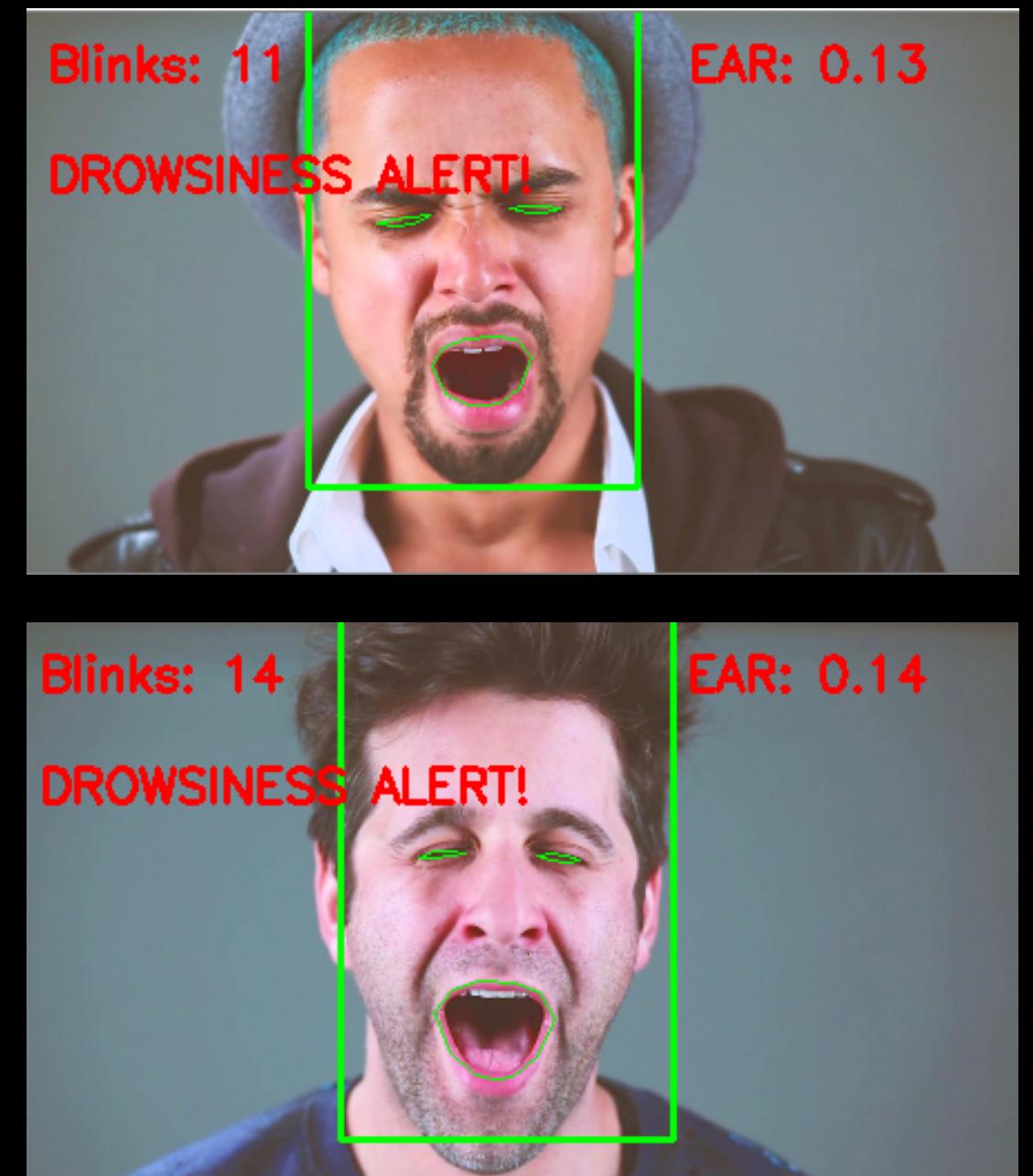
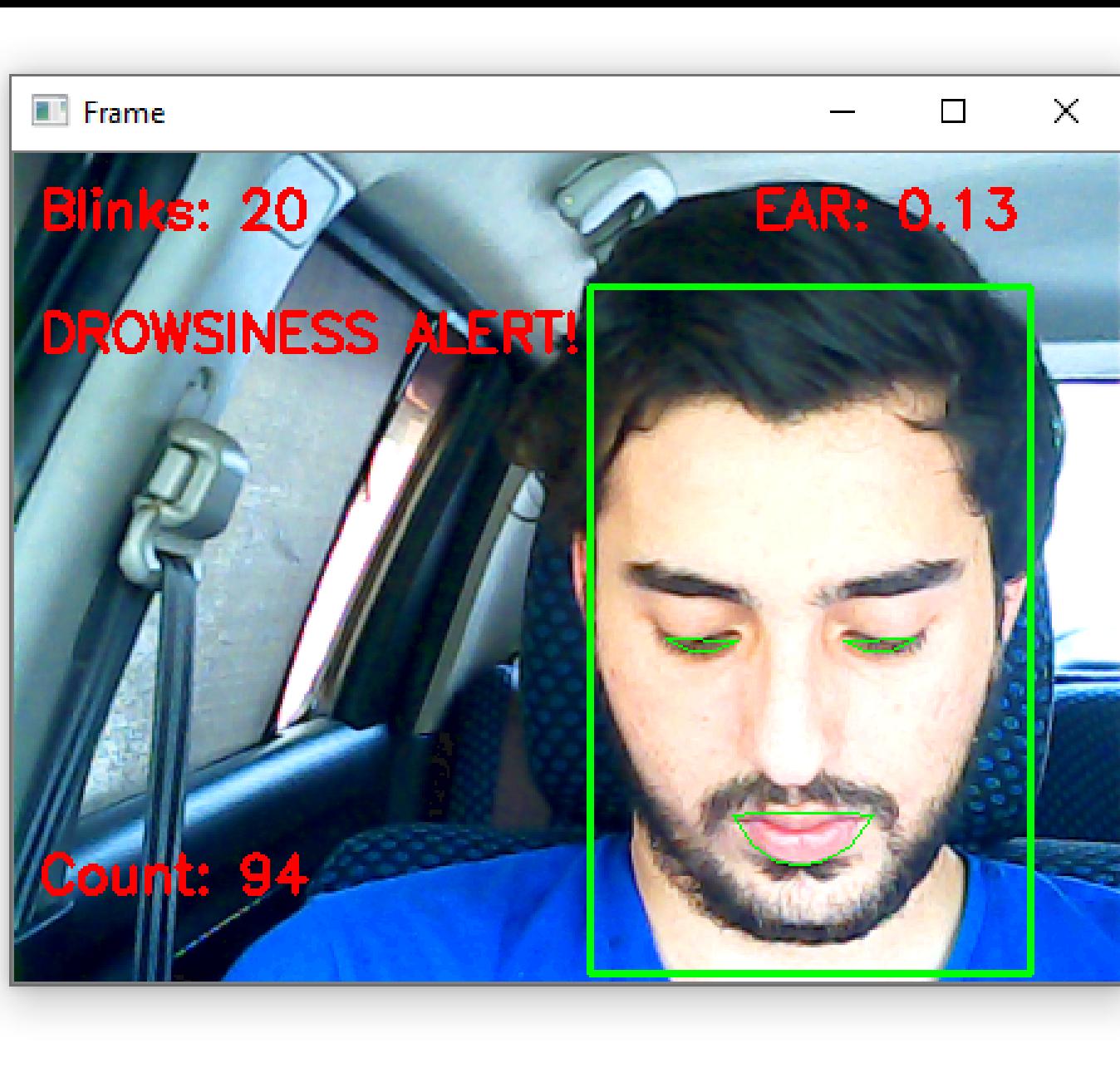
WORK

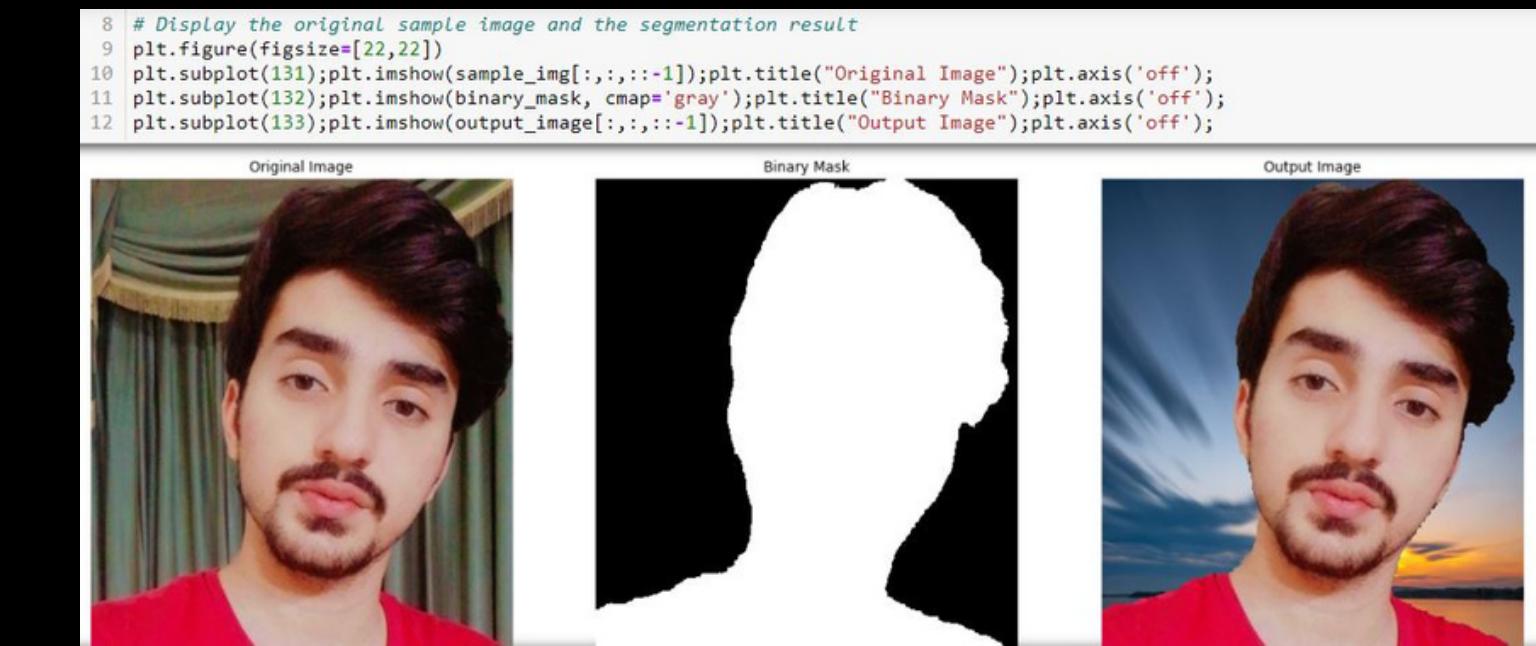
CONTACT



Human Emotion Recognition App

```
Image ID: 0  
Mouth close  
Image ID: 1  
Face NORMAL  
Image ID: 0  
Mouth close  
Image ID: 1  
Face NORMAL  
Image ID: 0  
Mouth close  
EYES DATA SENT  
Image ID: 1  
Face NORMAL  
200  
Success!! Thingspeak  
Image ID: 0  
Mouth close  
Image ID: 0  
Face DOWN  
EYES DATA SENT  
HEAD DATA SENT  
Image ID: 0  
Mouth close  
200  
Success!! Thingspeak  
Image ID: 0  
Face DOWN
```





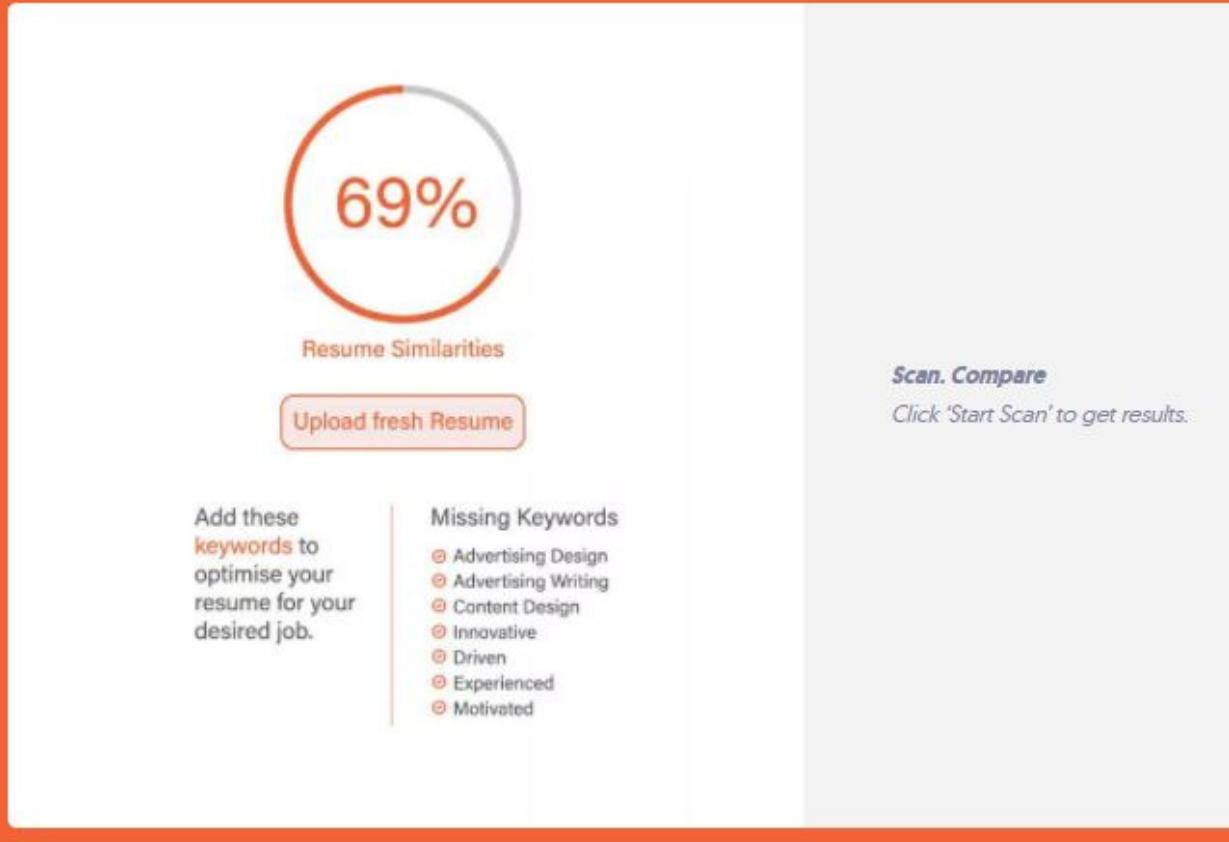
Human Segmentation App

Background Removal

Your Dependable Job Search Tools

How It Works

Upload Resume
Upload Job Description
Scan. Compare
Optimise.
More Interviews



A screenshot of the application's user interface. At the top, it says "Your Dependable Job Search Tools". Below that is a section titled "How It Works" with buttons for "Upload Resume", "Upload Job Description", and a prominent "Scan. Compare" button. To the right of these are links for "Optimise." and "More Interviews". The main area shows a large circular progress bar with "69%" in the center, labeled "Resume Similarities". Below it is a button "Upload fresh Resume". To the left of the progress bar is a sidebar with text: "Add these keywords to optimise your resume for your desired job." followed by a list of keywords: Advertising Design, Advertising Writing, Content Design, Innovative, Driven, Experienced, Motivated. To the right of the sidebar is a list of "Missing Keywords": Advertising Design, Advertising Writing, Content Design, Innovative, Driven, Experienced, Motivated.

Free Resume Scanner

Compare Your Resume Against the Job Description.
And optimise it for any applicant tracking system (ATS)

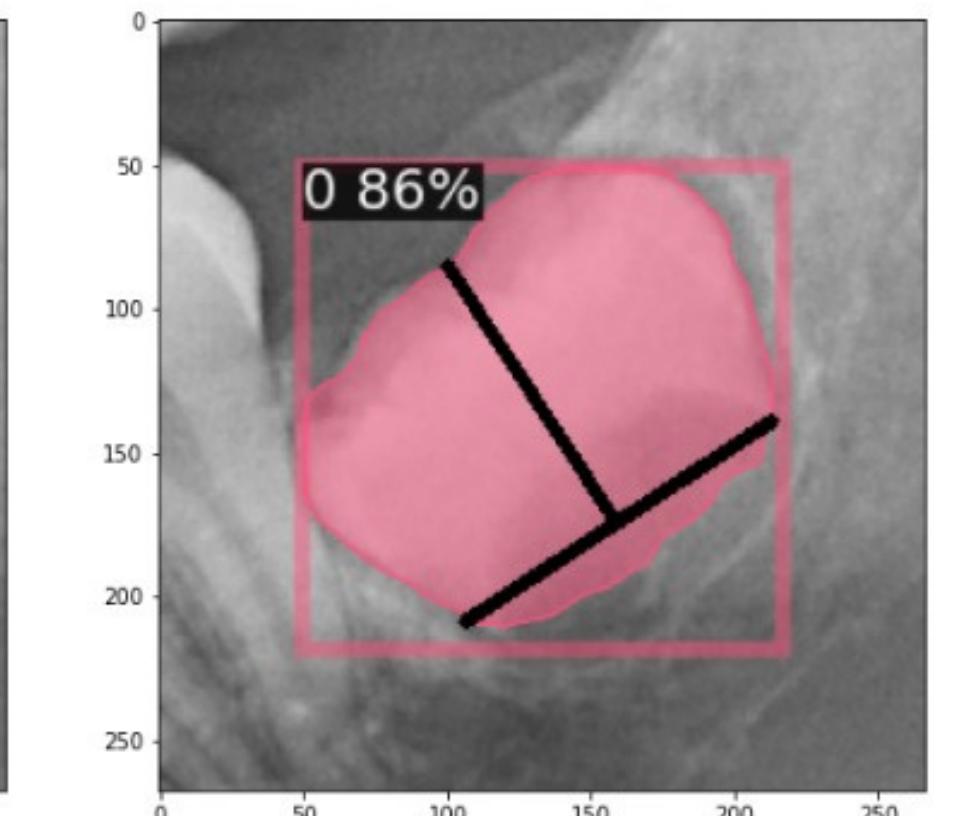
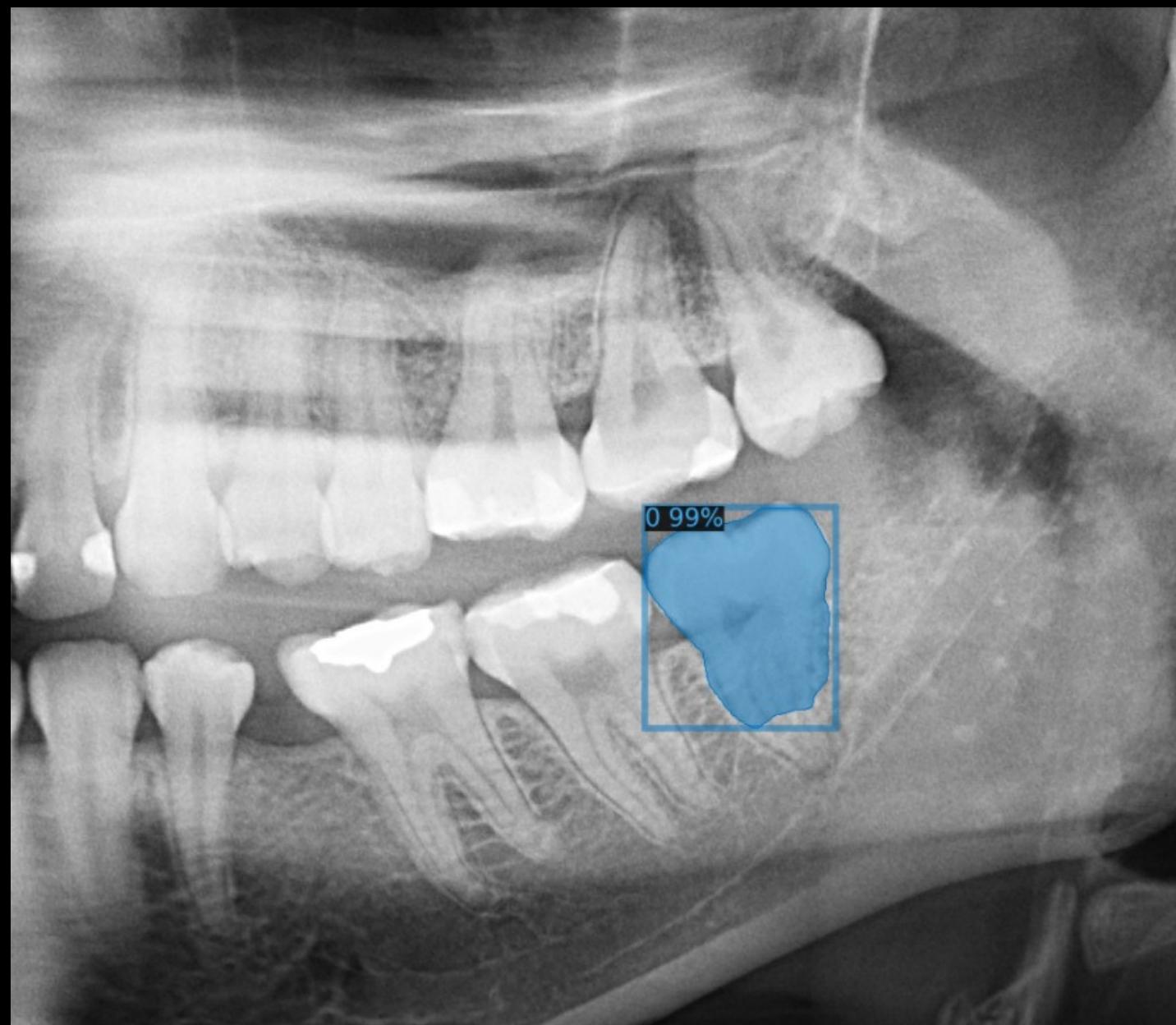


A screenshot of the application's user interface. At the top, it says "Free Resume Scanner". Below that is a section with the text "Compare Your Resume Against the Job Description. And optimise it for any applicant tracking system (ATS)". The main area features a large circular progress bar with "95%" in the center, labeled "Similarity score". To the right of the progress bar is a large bold text "Similarity Score: 95%". Below this are four horizontal bars with labels: "Hiring Manager Match:", "Job Seeker Match:", "Self Optimisation Score:", and "ATS Best Practices:". Each bar has a green segment followed by a grey segment.

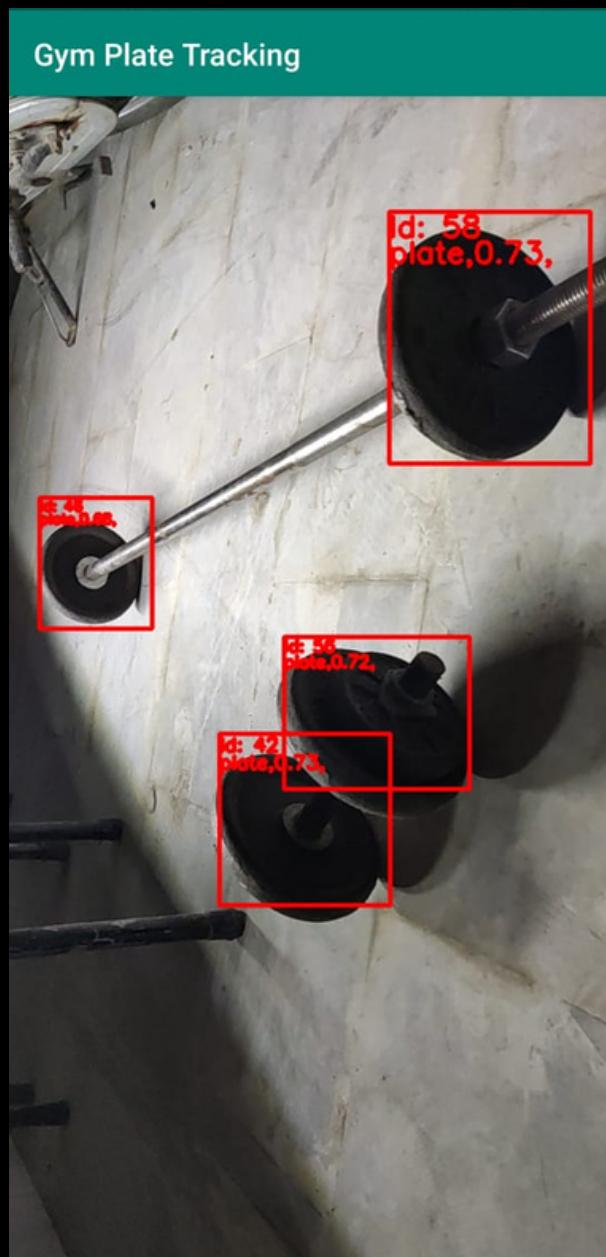
Resume and Job Description Scanner



AI Banner Generator Application

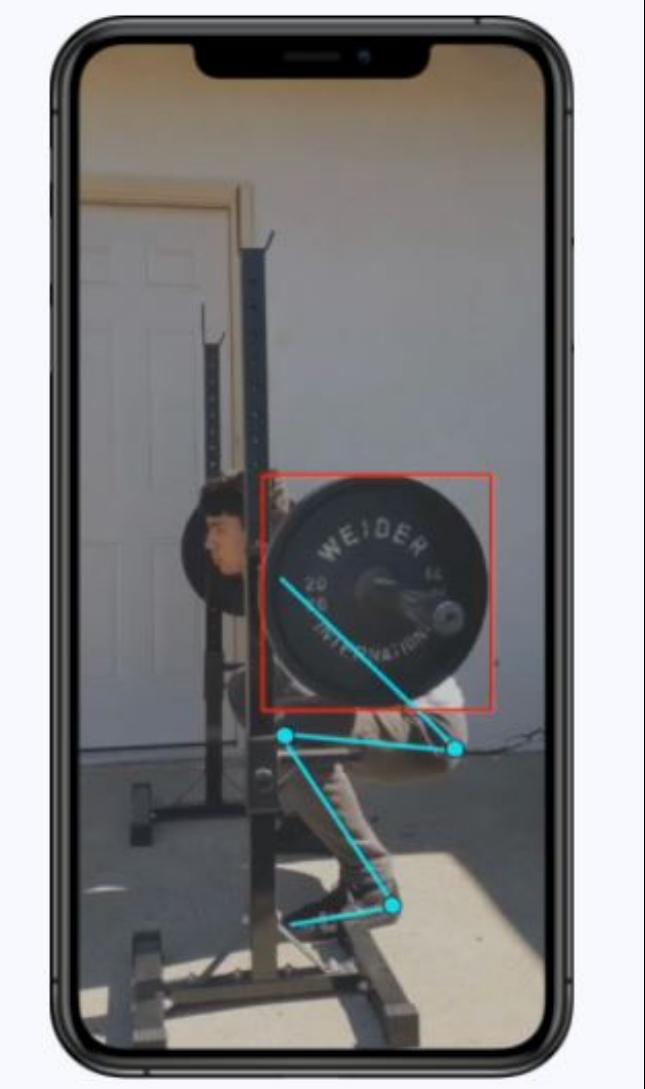


Third Molar Detection and Human Age Estimation



AI Powered Fitness Trainer

Analyze your squats. Get feedback on form, know when to add weight and more...



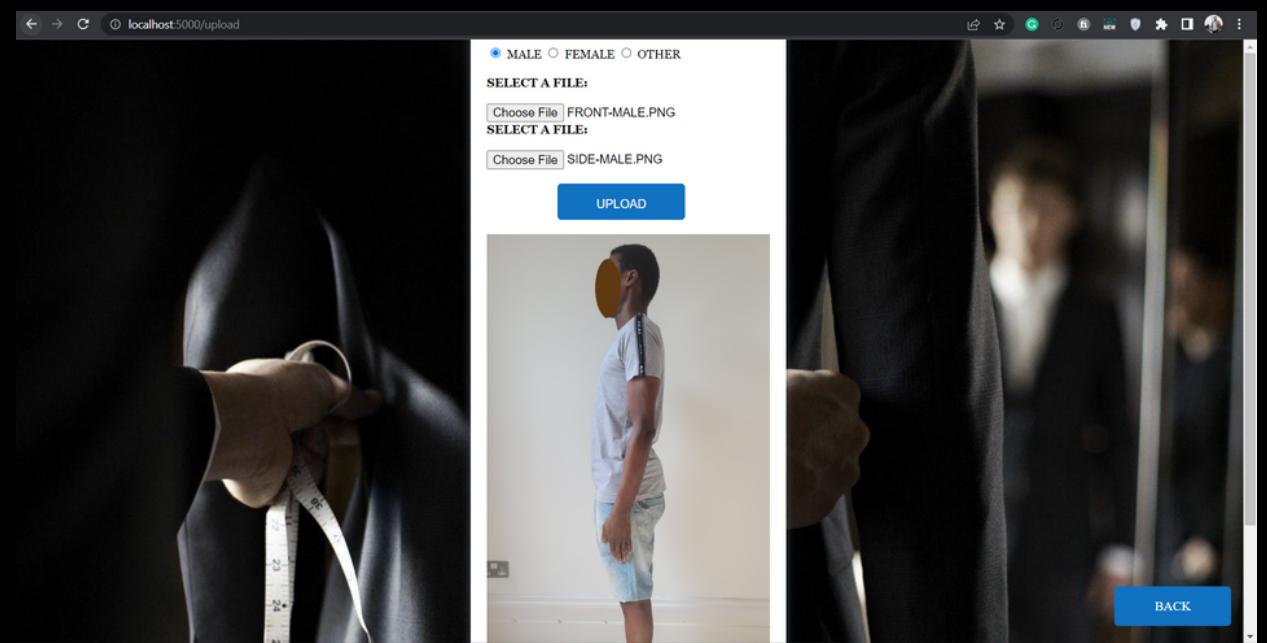
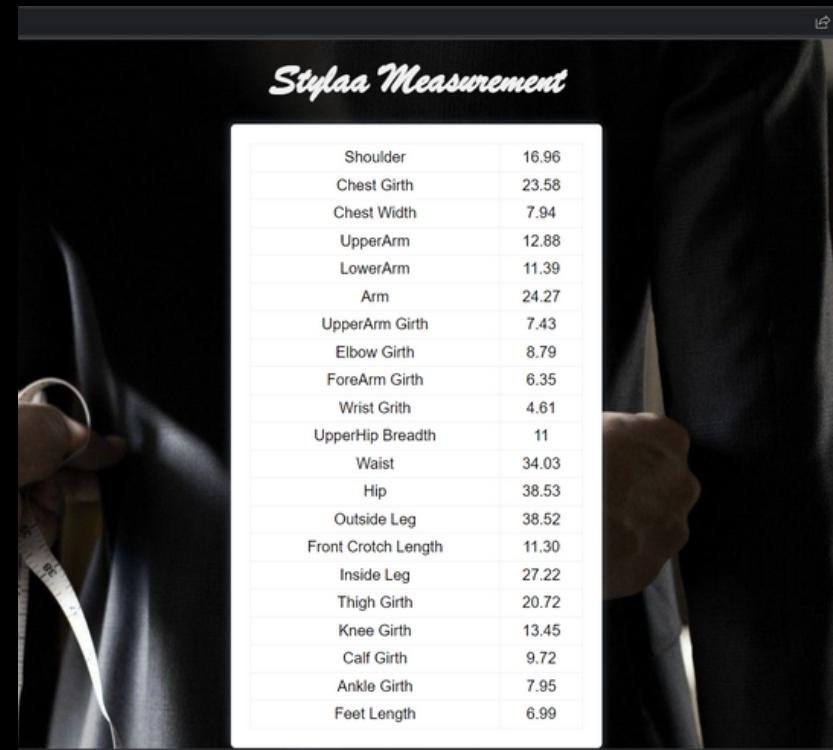
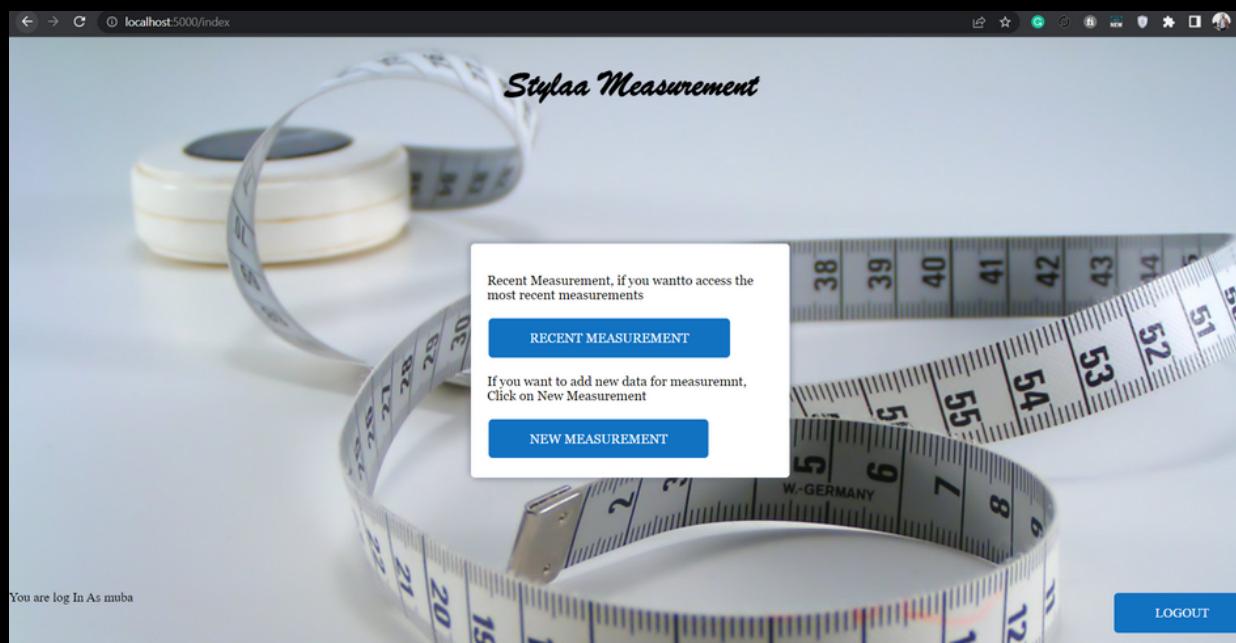
Gym Plate Detection and Tracking App (Masiso.ai)

Recent Projects

ABOUT

WORK

CONTACT



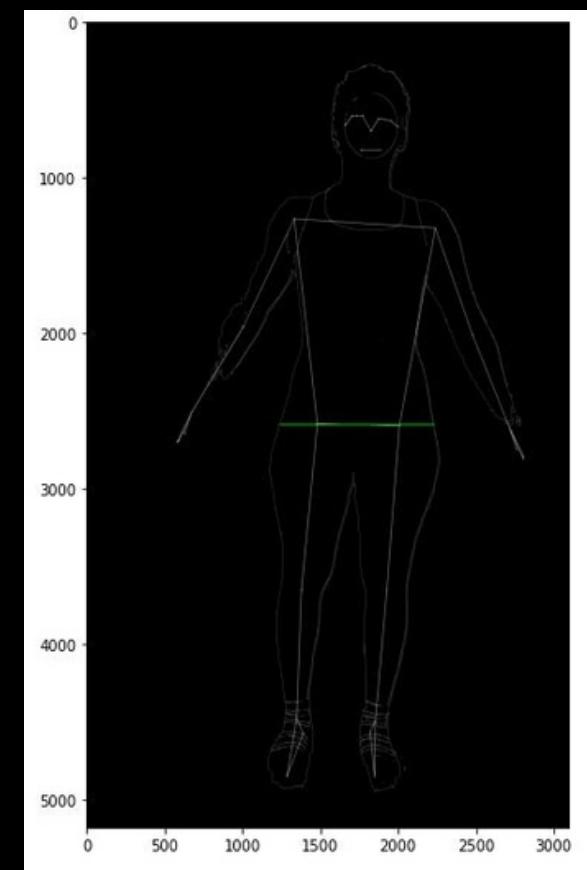
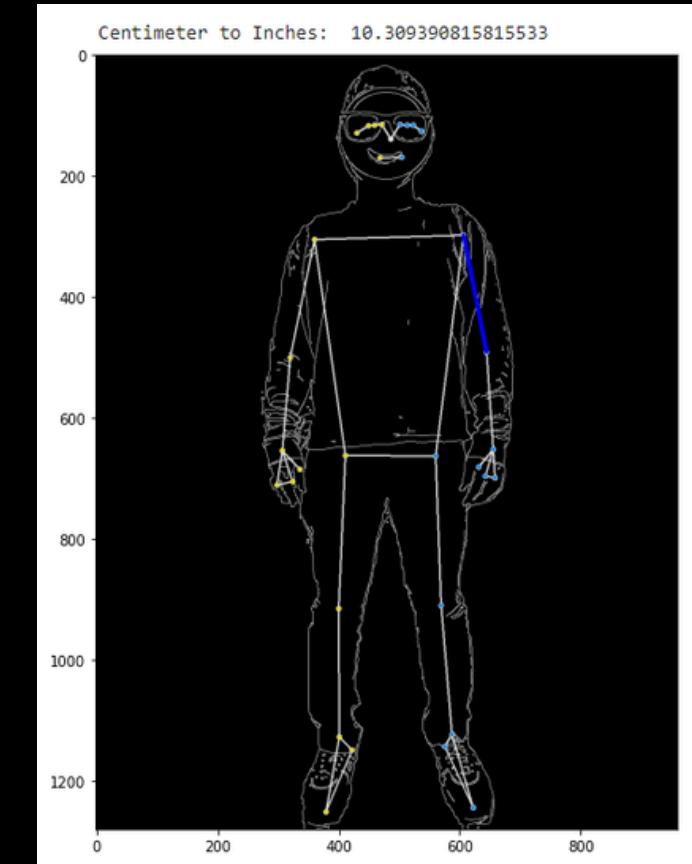
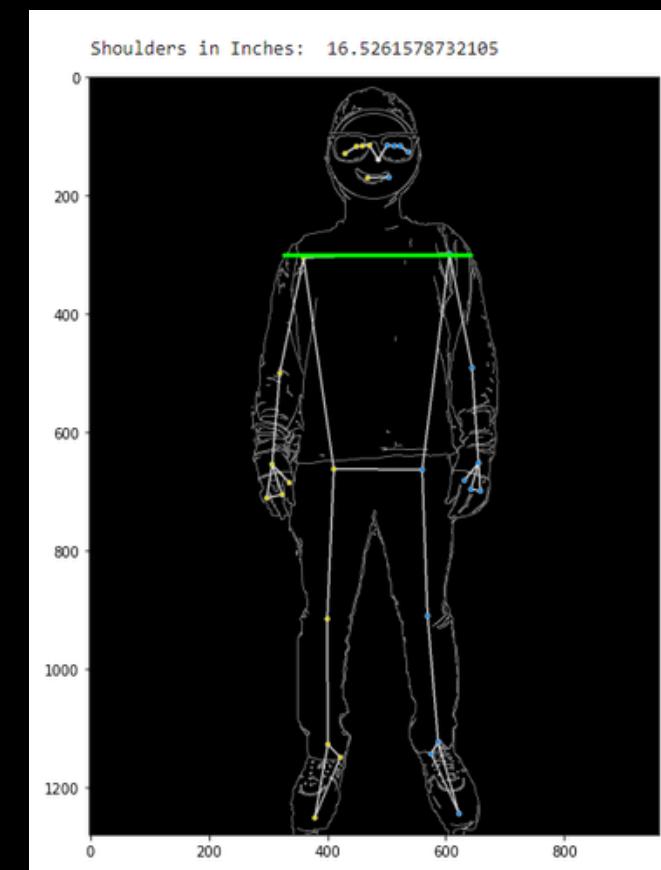
AI Body Measurement App

Recent Projects

ABOUT

WORK

CONTACT



AI Body Measurement App

SEEKING EXPERT POSITION

Hammad
Hr
Compass Community Schools
Westbury
hammad@gmail.com

Re: Head of Math's Department

Dear Mr. /Mrs. Hammad,

I can provide the multidisciplinary strength and agility necessary to excel in the position of Head of Math's Department at Compass Community Schools.

As a math teacher with five years of experience, I am confident that my skills make me an ideal fit for this position.

In my current role at Crawford High School, I have taught Standard and Honors Math 11 and AP Statistics in a culturally diverse setting. I have incorporated math technology tools to increase interest and assist in problem-solving and reasoning skills. I have taught calculus and further math to 45 students using information compiled from multiple sources, including textbooks, online sites, and other educational materials.

I am interested in this opportunity to join your team for several reasons. The role would allow me to be the Head of Math's Department. Additionally, I identify with Compass Community Schools' core values. I share the belief that these values are important because they demonstrate a passion for including everyone, a desire to treat everyone equally, an ability to respect differences and diversity, to celebrate all achievements, and a commitment to healthy lifestyles. Finally, I would like to contribute to an organization that is leading the charge on charitable events and scholarships for the students.

My extensive experience in teaching combined with my expertise in mathematics teaching would make a valuable contribution to your organization.

I have attached my CV for your kind consideration. Thank you for your time in reviewing My application.

I look forward to hearing from you at your earliest convenience.

Sincerely,

SIGNATURE

KHOLWA MANDLA
kholwa.mandla@gmail.com
+27-490-363-1091

SEEKING JUNIOR LEVEL POSITION

2023-01-18

Hammad
Compass Community Schools
Westbury
hammad@gmail.com

Subject: Junior level Math Teacher Role

Dear Hammad:

I am a math teacher with experience in the teaching industry and a strong focus on data-driven content strategies.

My career as a math teacher began as a side job when I taught Standard and Honors Math 11 and AP Statistics in a culturally diverse setting, incorporating math technology tools to increase interest and aid in problem-solving and reasoning skills. I taught calculus and further math to 45 students using information sourced from multiple sources, including textbooks, online sites, and other educational materials.

I am especially interested in Compass Community Schools because their current marketing has such an authentic and relatable voice. The fact that you are looking for a Junior level Math Teacher is my favorite type of work that I have done in the past and it excites me.

Sincerely,

KHOLWA MANDLA
Enclosure: Resume

FOR ANY JOB

2023-01-16

Hammad
Hr
Hunbridge Limited
London
hammad@gmail.com

Re: IT Director

Dear Mr/Mrs. Hammad

I am writing to apply for the IT Director position at Hunbridge Limited.

I can offer you three years of experience as an IT Director. I have hands-on experience in team building, Tableau (business intelligence software), and automation, as well as excellent training, which has enabled me to achieve my goal.

I have worked in a variety of roles in the industry, from network engineering and architecture to project management and systems analysis. I have a strong technical background and have a deep understanding of the principles of infrastructure design, implementation, and management. I am also highly proficient in Service Management and have experience leading teams to successfully deliver projects on time and within budget.

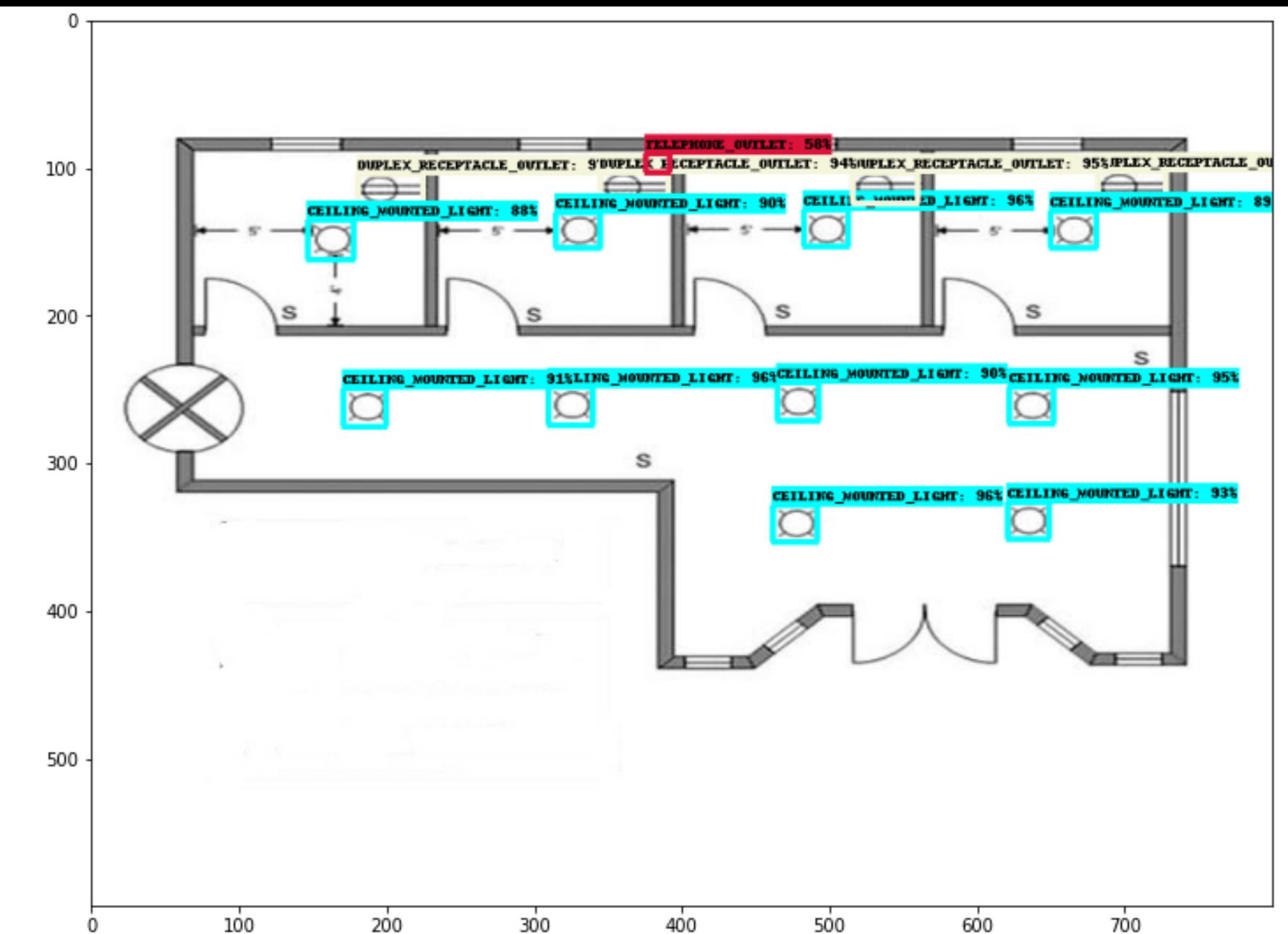
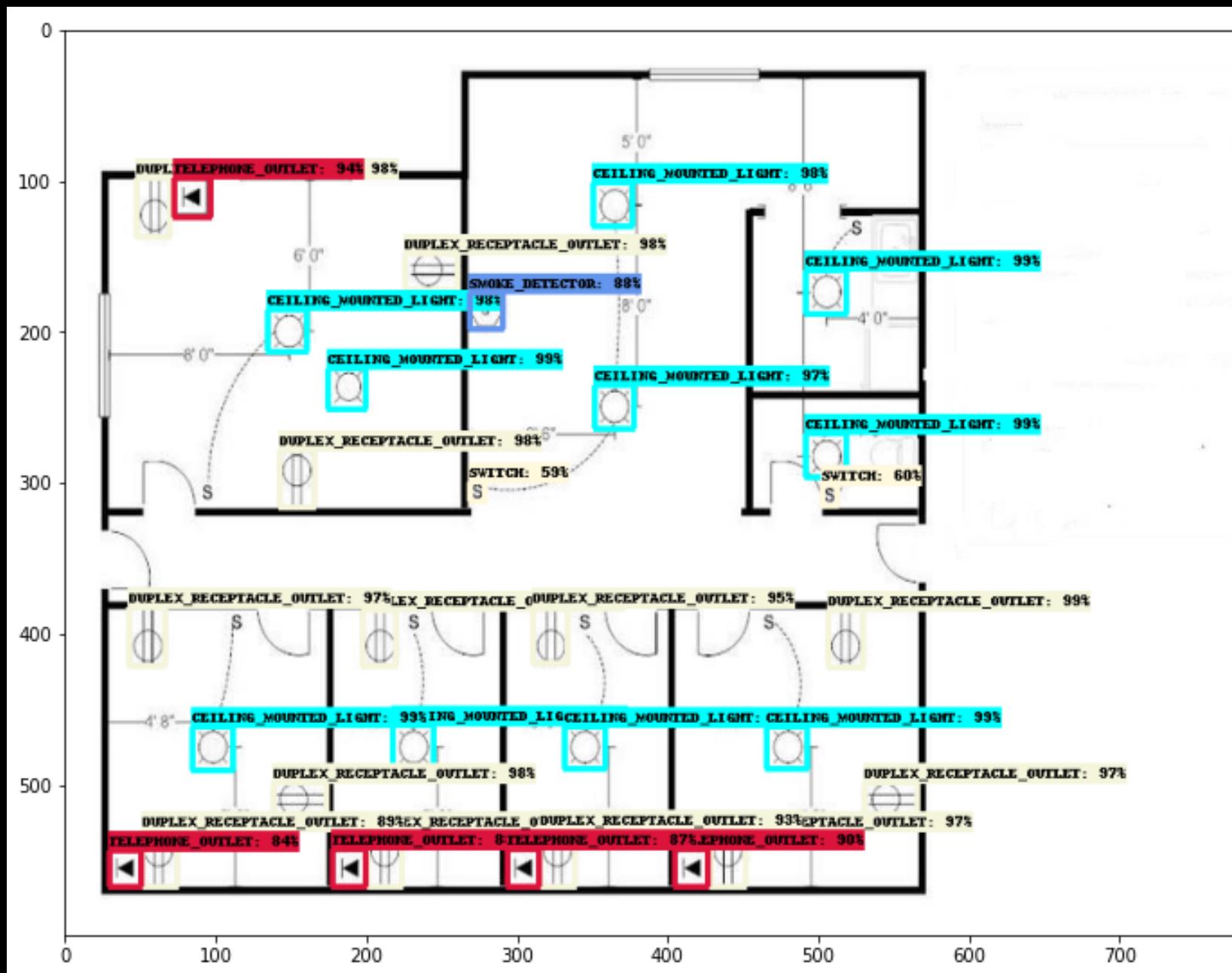
I am confident that my skills and experience would be an asset to your organization and I am eager to discuss how I can help you achieve your goals.

I have attached my CV for your kind consideration. Thank you for your time in reviewing my application.

I look forward to hearing from you at your earliest convenience.
Sincerely,

SIGNATURE

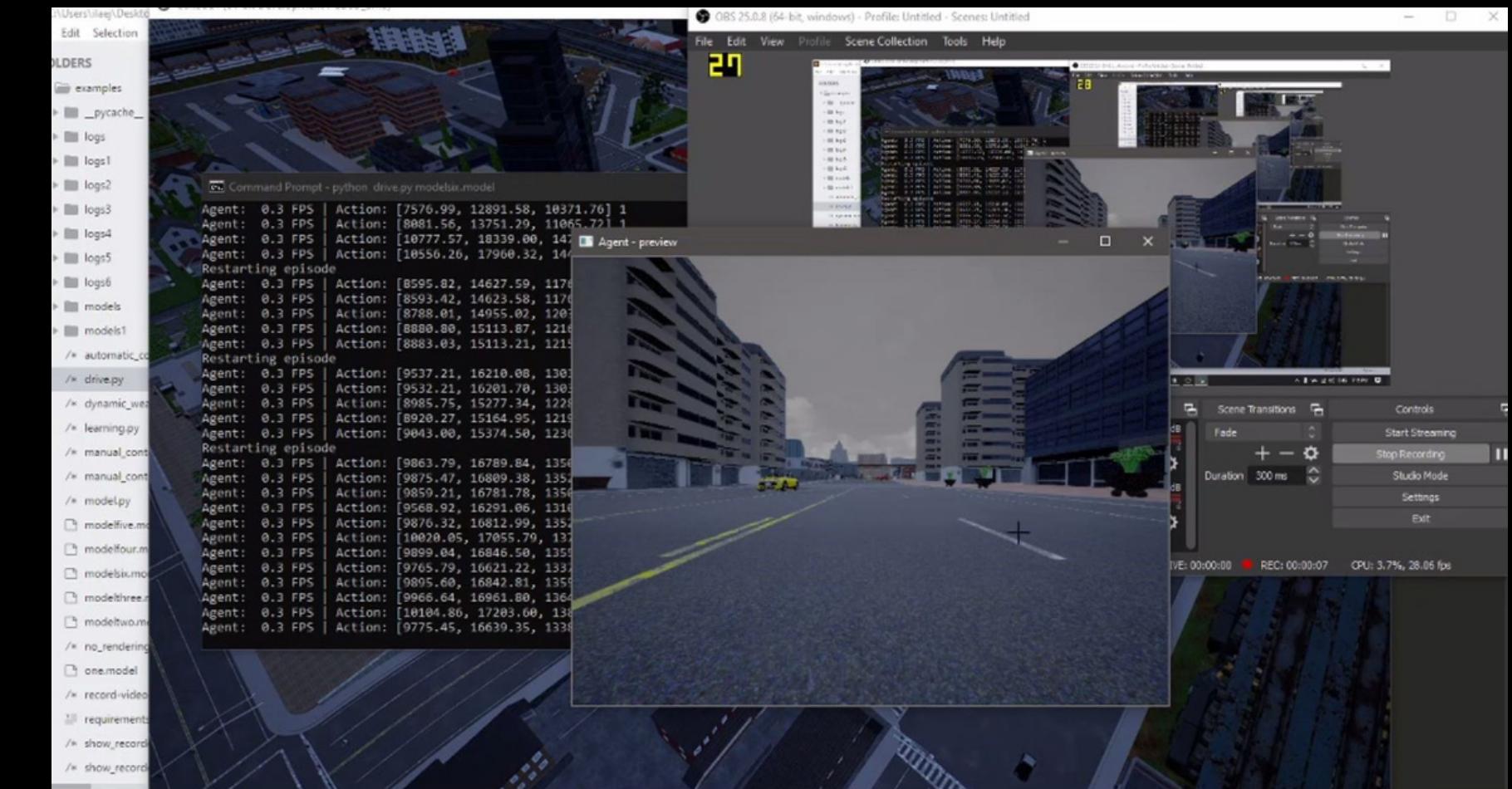
ANDREWDEWEY
andrewdewey@gmail.com
+15873326806



Electrical Plan Symbol Detection



Futuristic Autonomous Car



Recent Projects

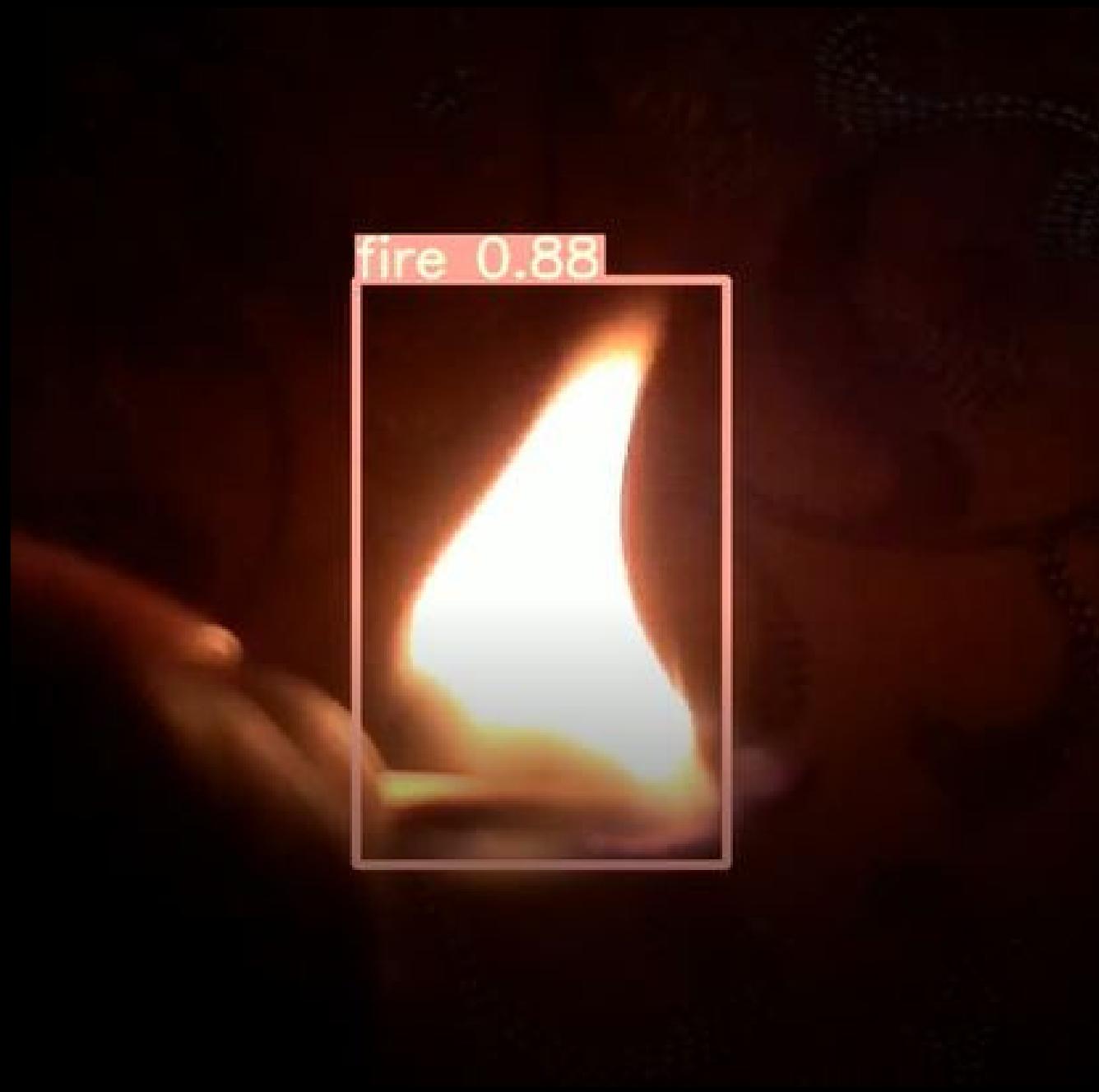
ABOUT

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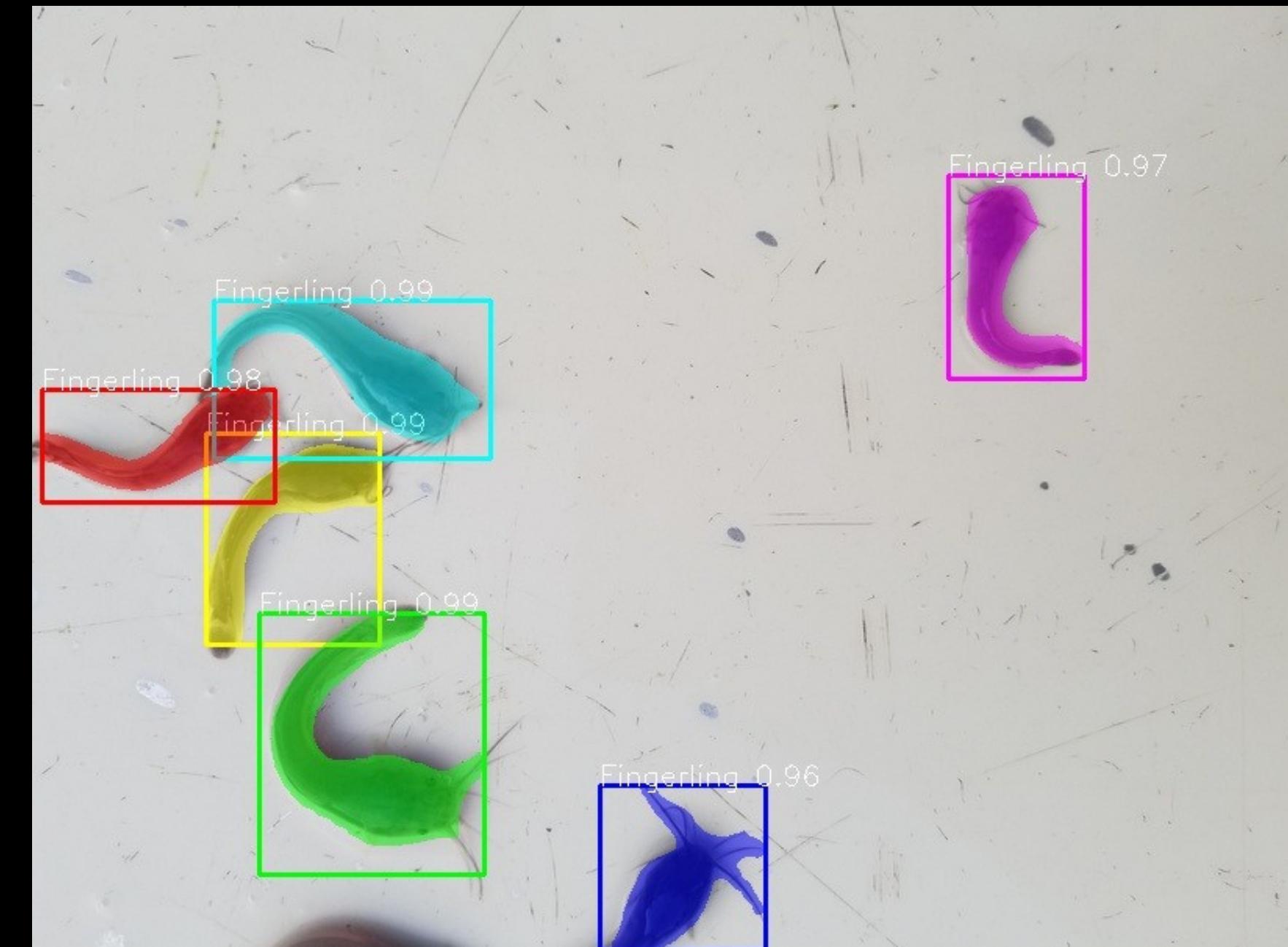
CONTACT



Game Player Detection



Fire Detection



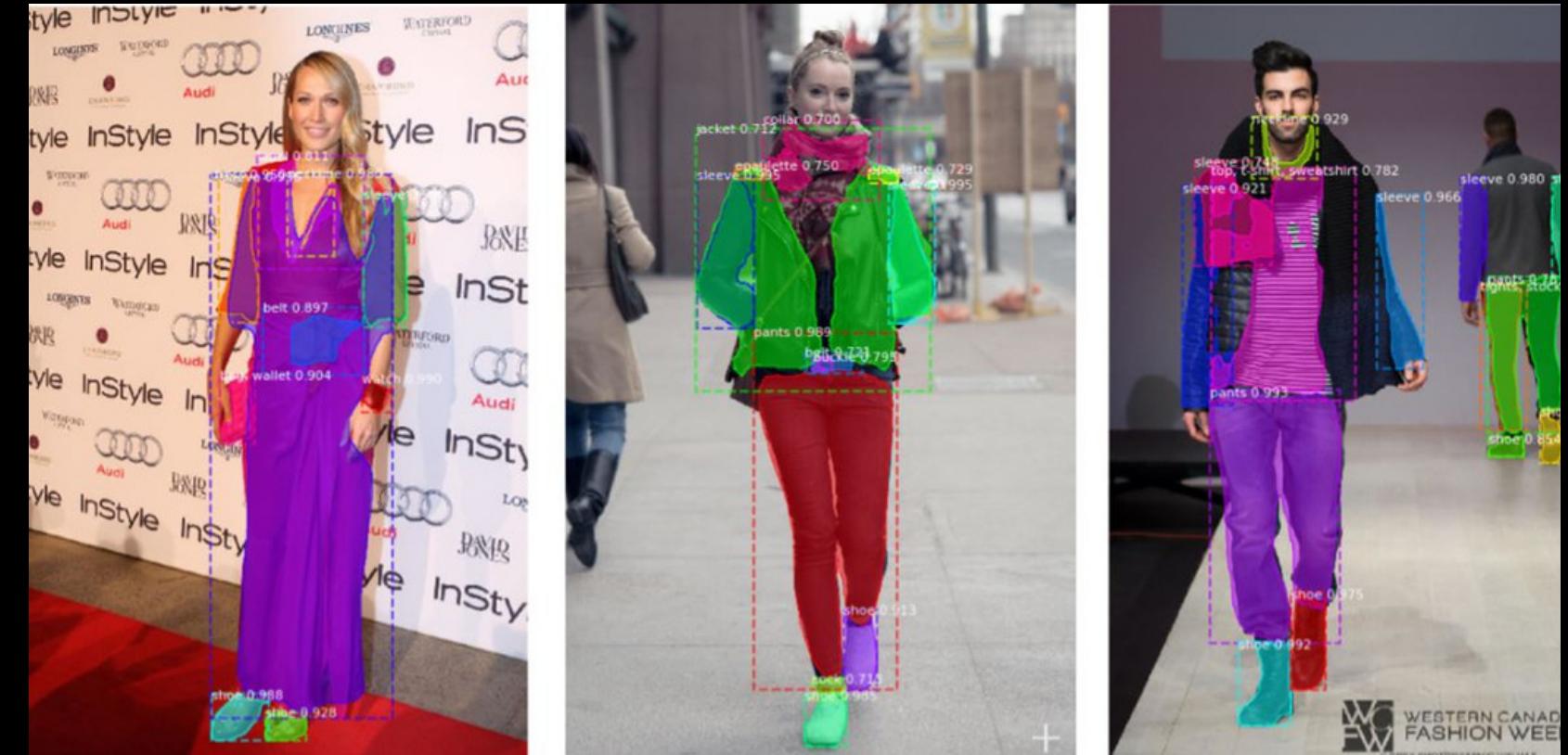
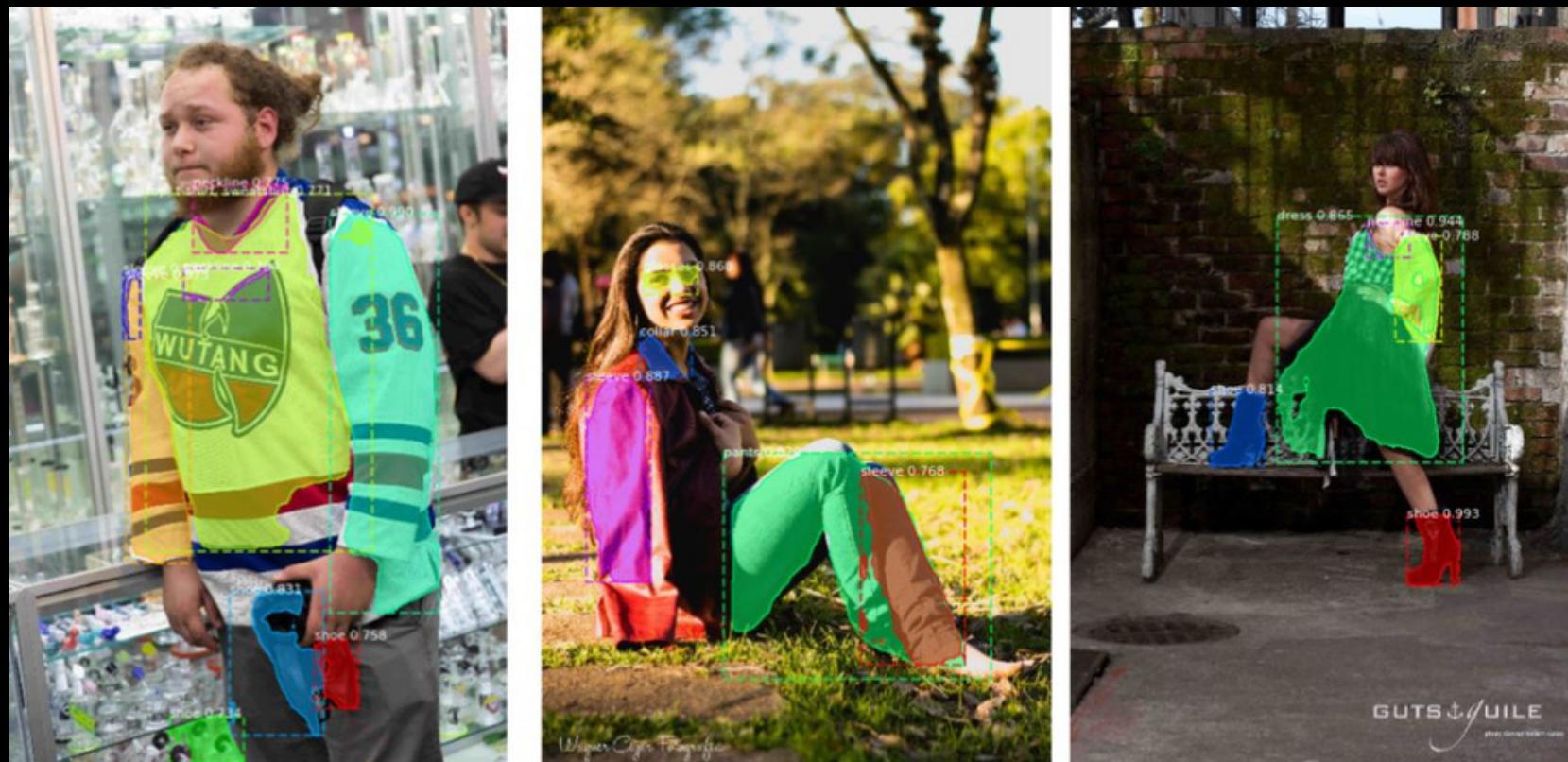
Fingerling Segmentation



License Plate Detection



3D Human Digitization



Fashion Recommendation System

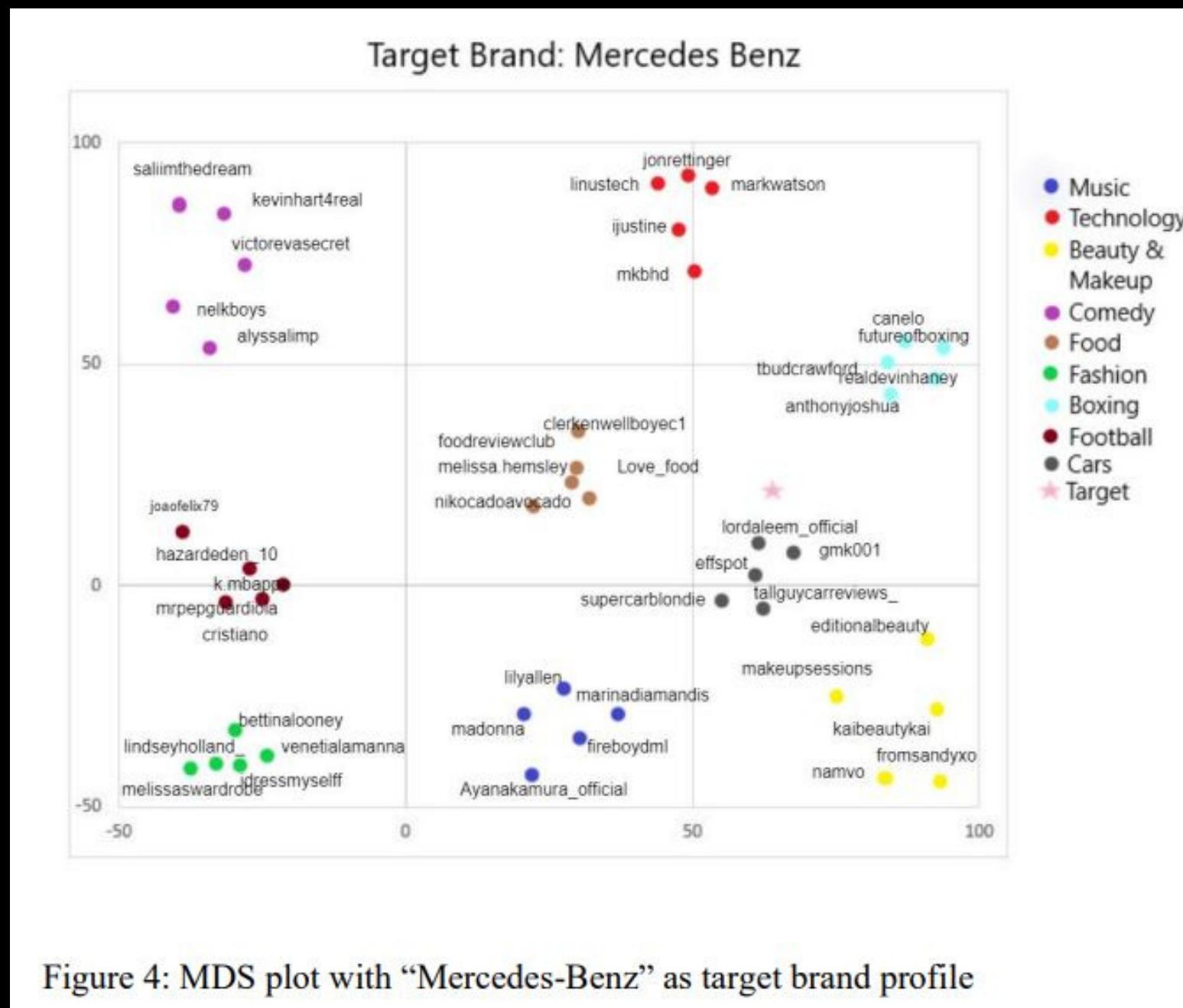


Figure 4: MDS plot with “Mercedes-Benz” as target brand profile

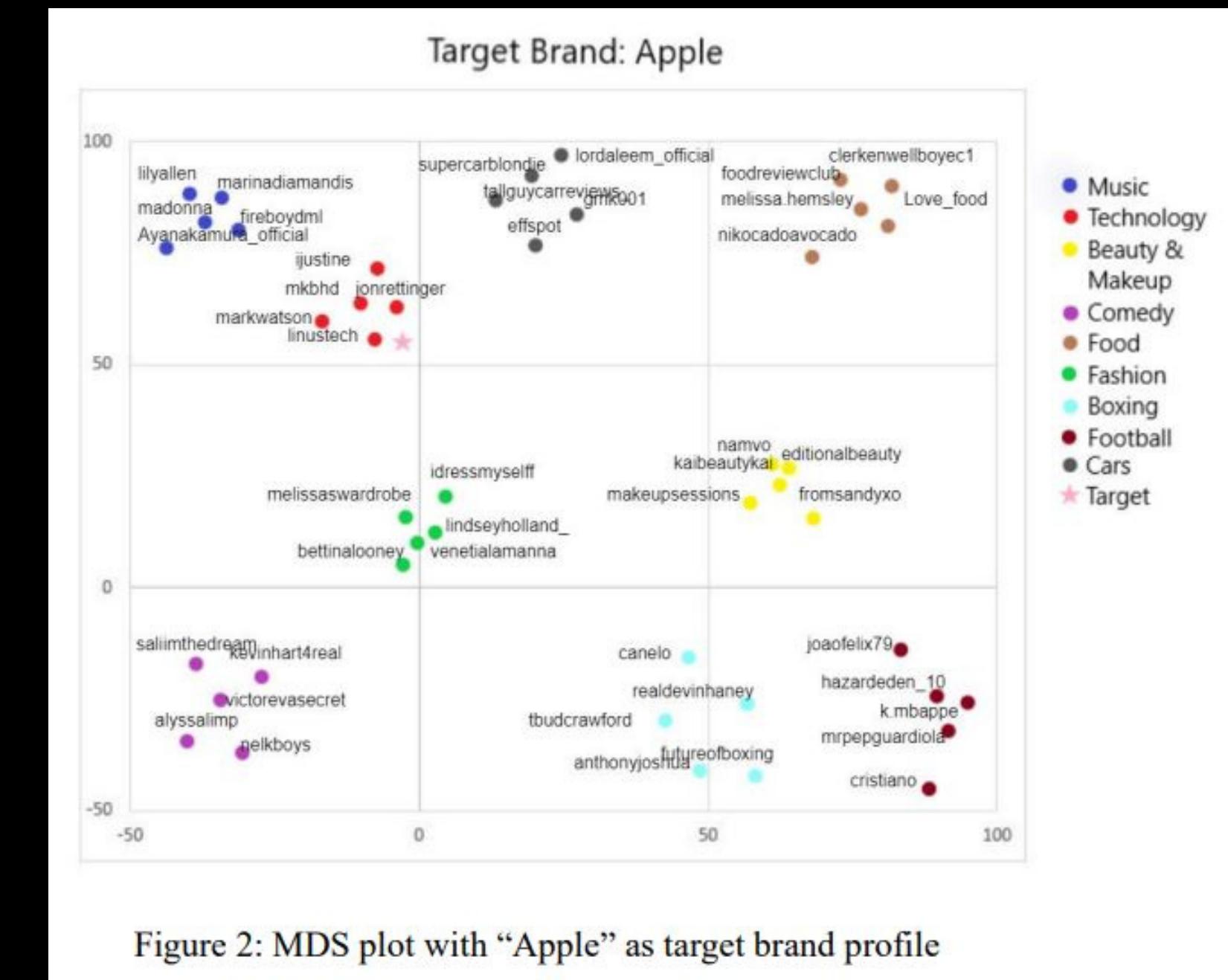
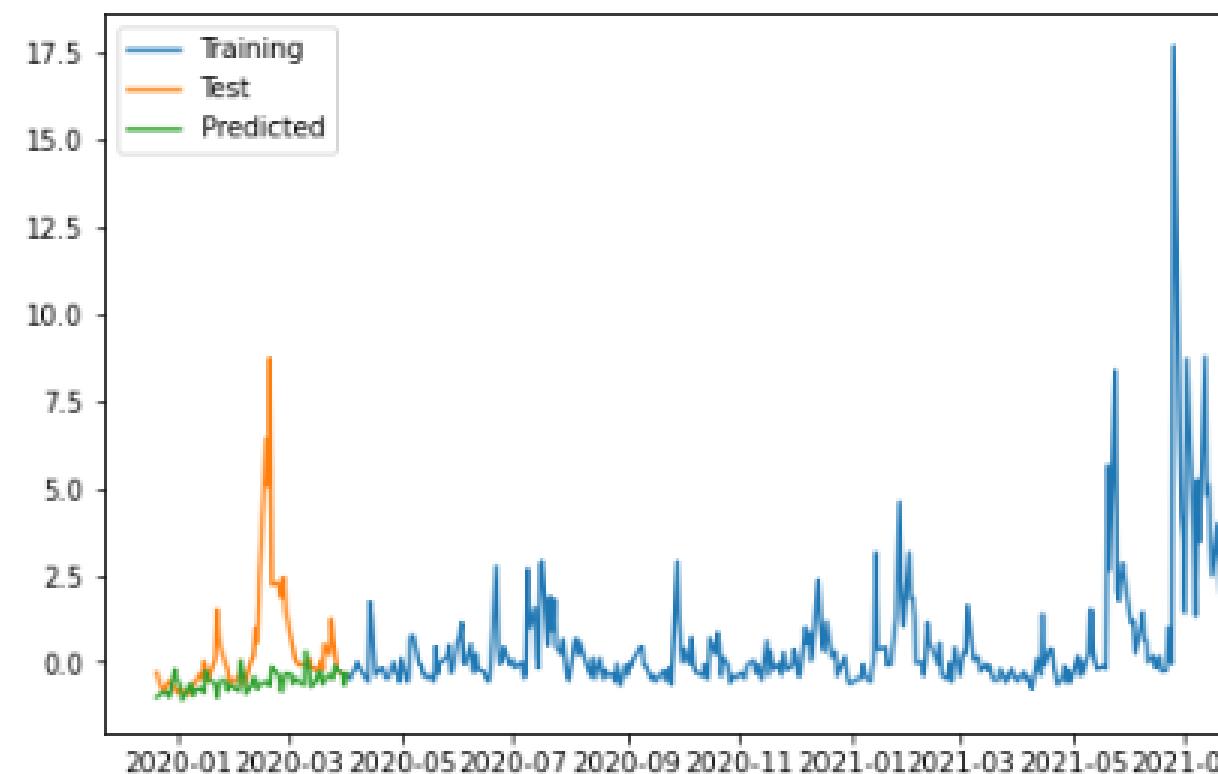


Figure 2: MDS plot with “Apple” as target brand profile

Instagram (Brand & Influencer) Matchmaking

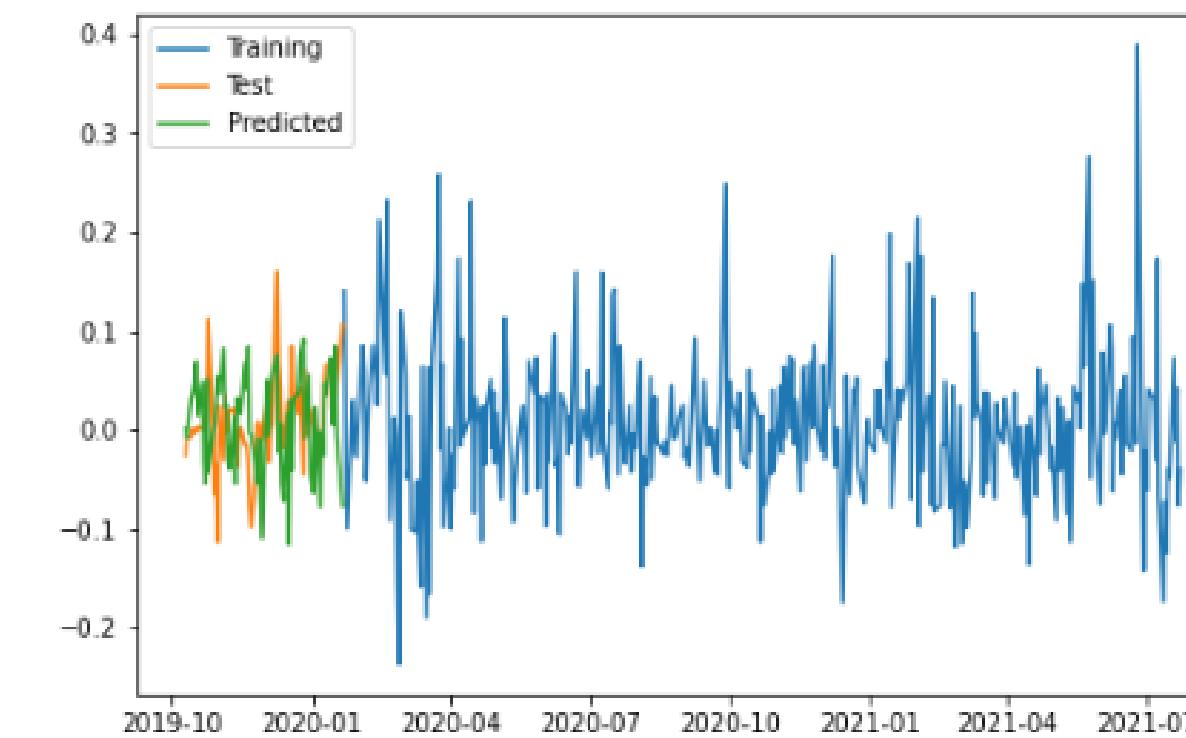
Volume Effect Prediction

```
plt.figure(figsize=(8,5))
plt.plot(trainV,label="Training")
plt.plot(testV,label="Test")
plt.plot(prediction,label="Predicted")
plt.legend(loc = 'best')
plt.show()
```



Stock Price Prediction and Forecasting

```
In [40]: plt.figure(figsize=(8,5))
plt.plot(trainP,label="Training")
plt.plot(testP,label="Test")
plt.plot(prediction,label="Predicted")
plt.legend(loc = 'best')
plt.show()
```



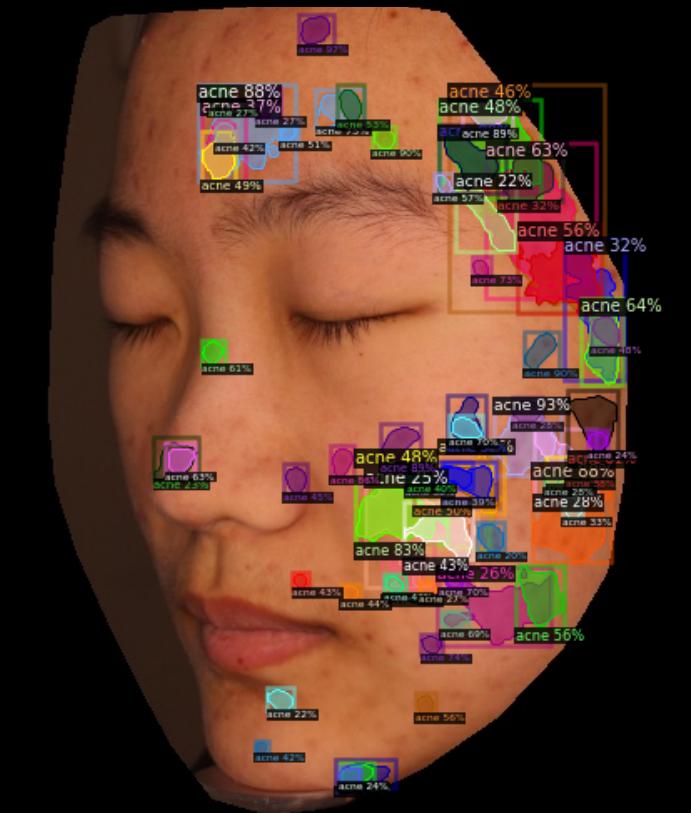
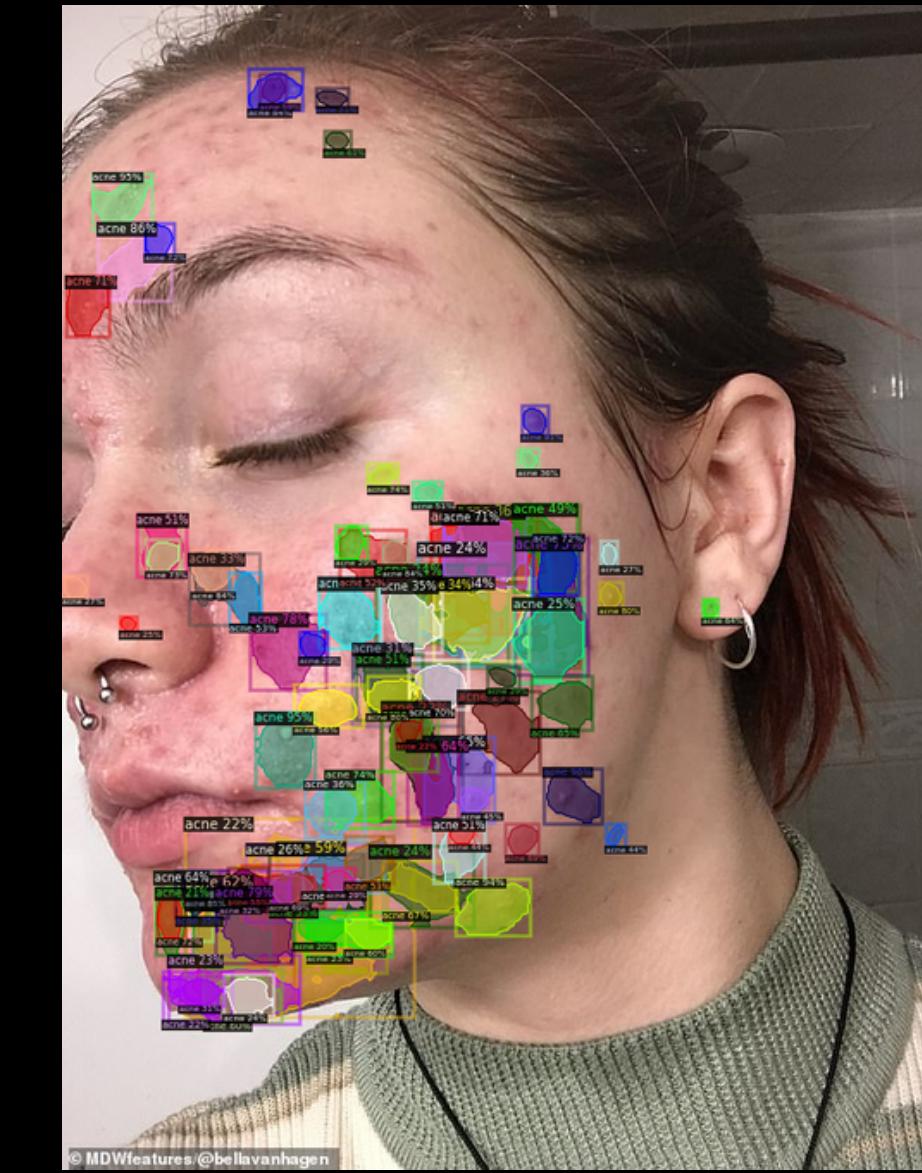
Stock Price Prediction

Recent Projects

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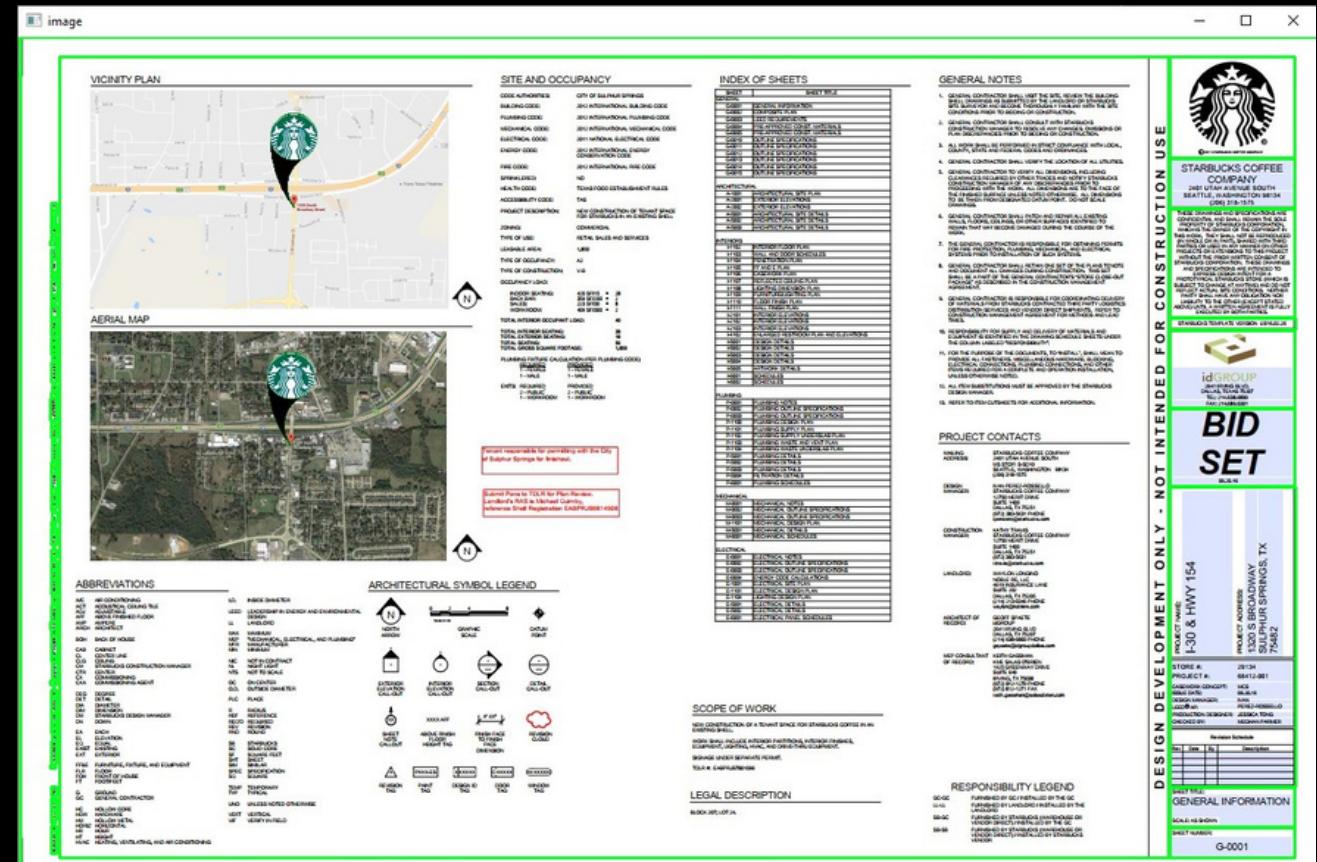
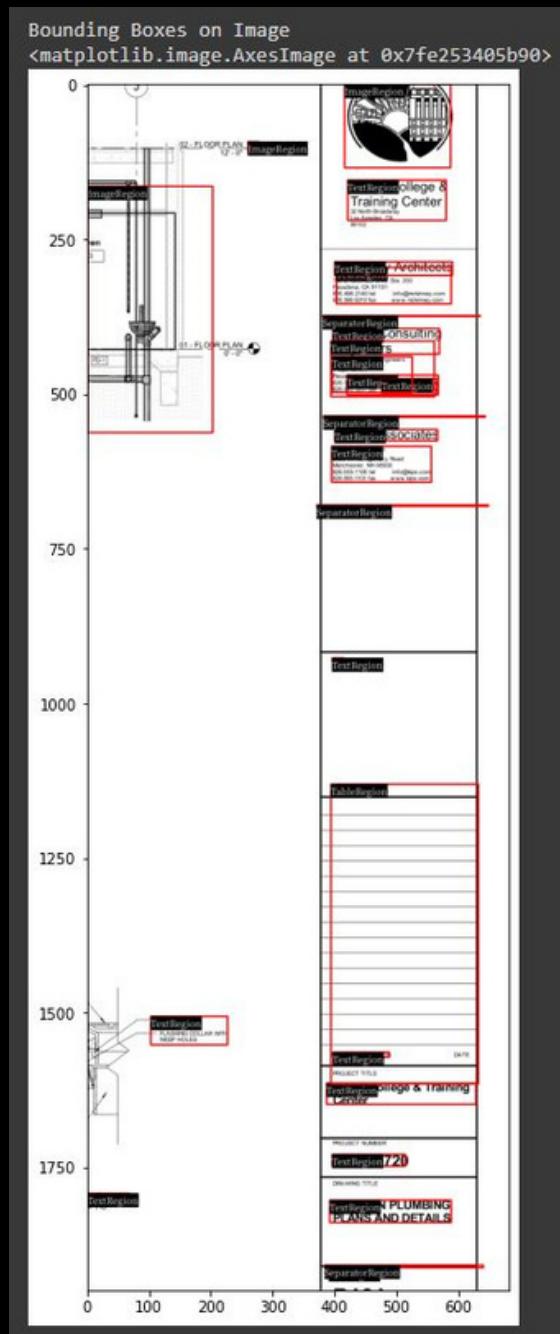
AI Skin Analysis

Recent Projects

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Street Eye App

Recent Projects

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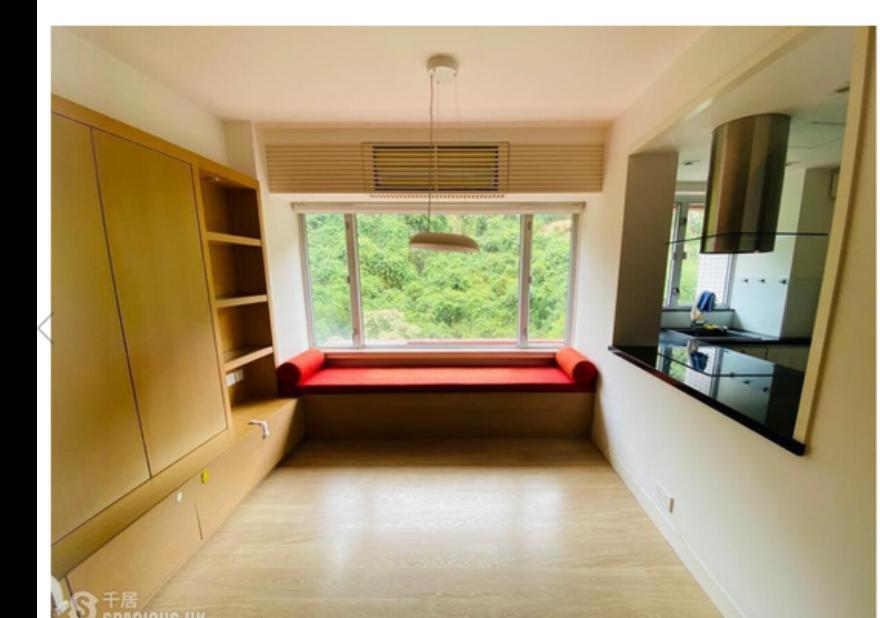
CONTACT



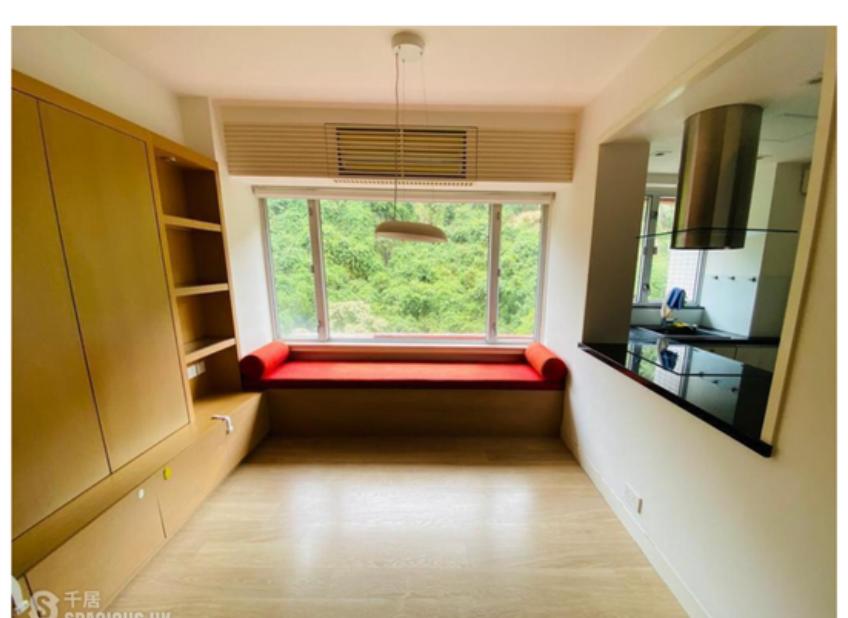
Original



Transformed

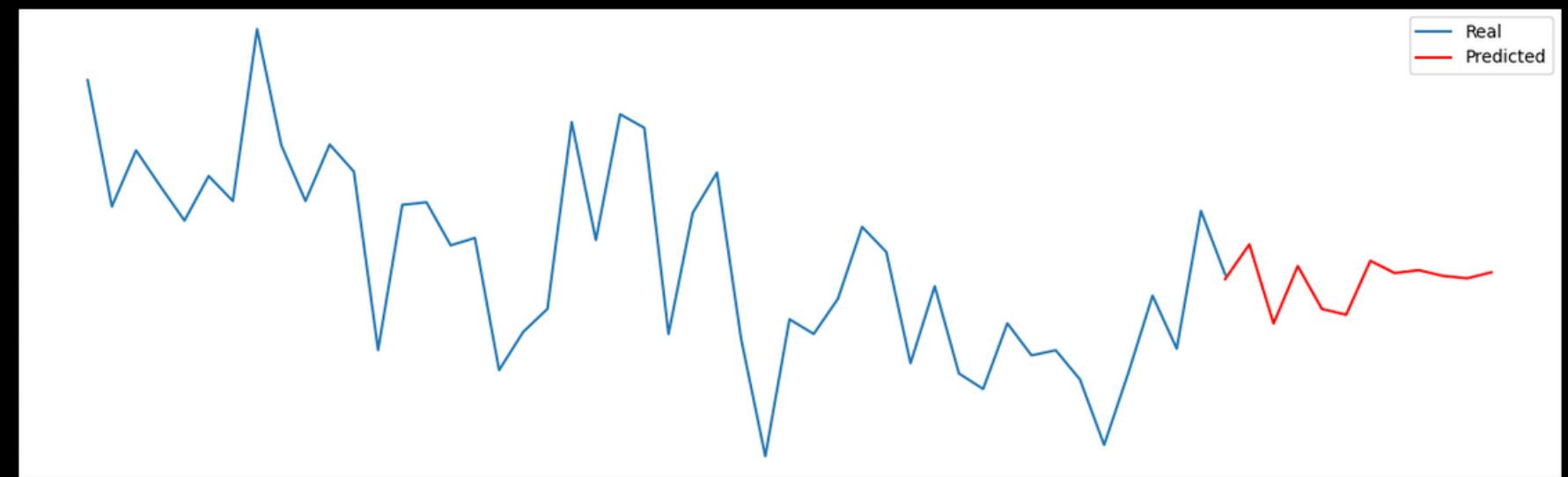


Original

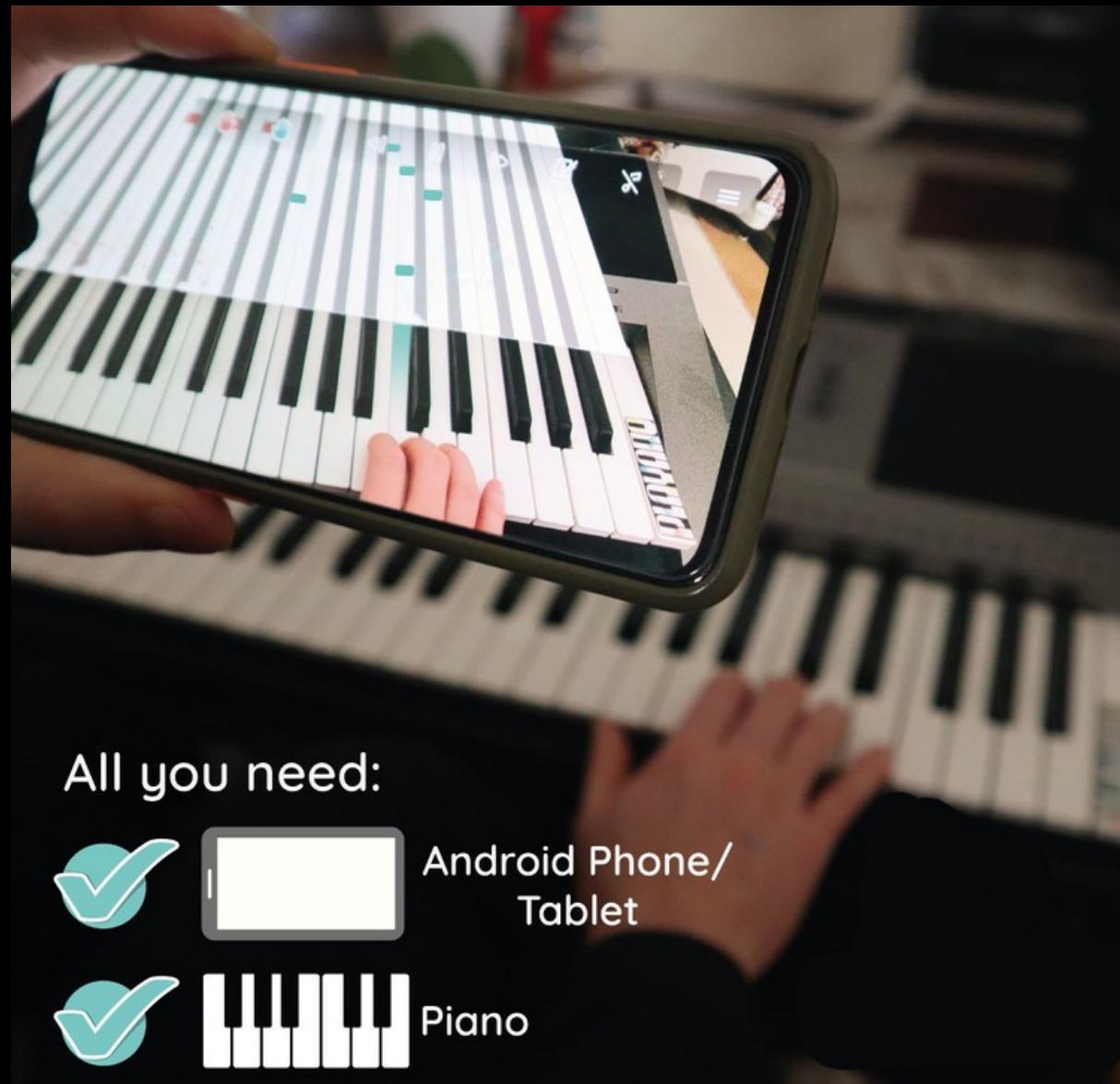


Transformed

AI Autoenhance (Perspective Correction)



CPU Consumption Forecasting using N-Beats Time Series Model



Piano Augmented Reality for Learning

What can I do if my car is overheating?

(BM25 Algorithm) There are a few things you can do. The first thing you should do is take your car to the mechanic. If your car is overheating, it's likely due to a leak in the radiator. The radiator is the part of the engine that cools the engine down. If the radiator is leaking, you need to replace it. The second thing is to top up the coolant in your car. If you don't top up your car regularly, you won't have enough coolant left in your system.

(RAG Model) There are a few things you can do. The first thing you should do is take your car to a mechanic and have them look at your car. They can tell you what's wrong with your car and what to do to fix it. The second thing you need to do is get your car serviced. If you don't have a mechanic, you can get a mechanic to do it for you.

How we can restrain from engine overheating?

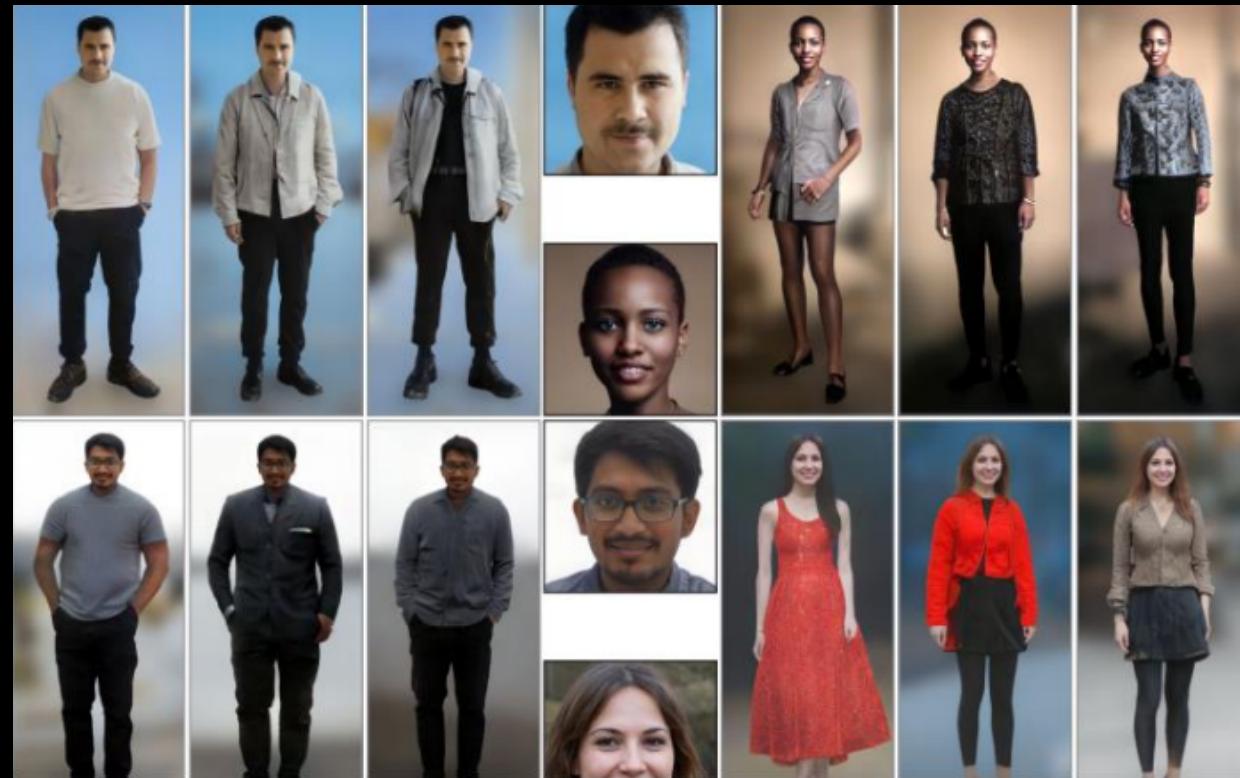
(BM25 Algorithm) There are a few things you can do to keep your engine from overheating. The first thing you need to do is make sure your engine is running at a certain temperature. If your engine isn't running at that temperature, it will start to overheat. The second thing is to make sure that your engine cools down as quickly as possible. If you don't cool your engine down as fast as possible, your engine will heat up.

(RAG Model) There are a few things you can do to keep your engine from overheating. The first thing you need to do is make sure your engine is properly lubricated. If you don't lubricate your engine regularly, it will start to overheat. The second thing is to make sure that your radiator is properly cooled. If your radiator isn't properly cooled, it won't keep the engine cool.

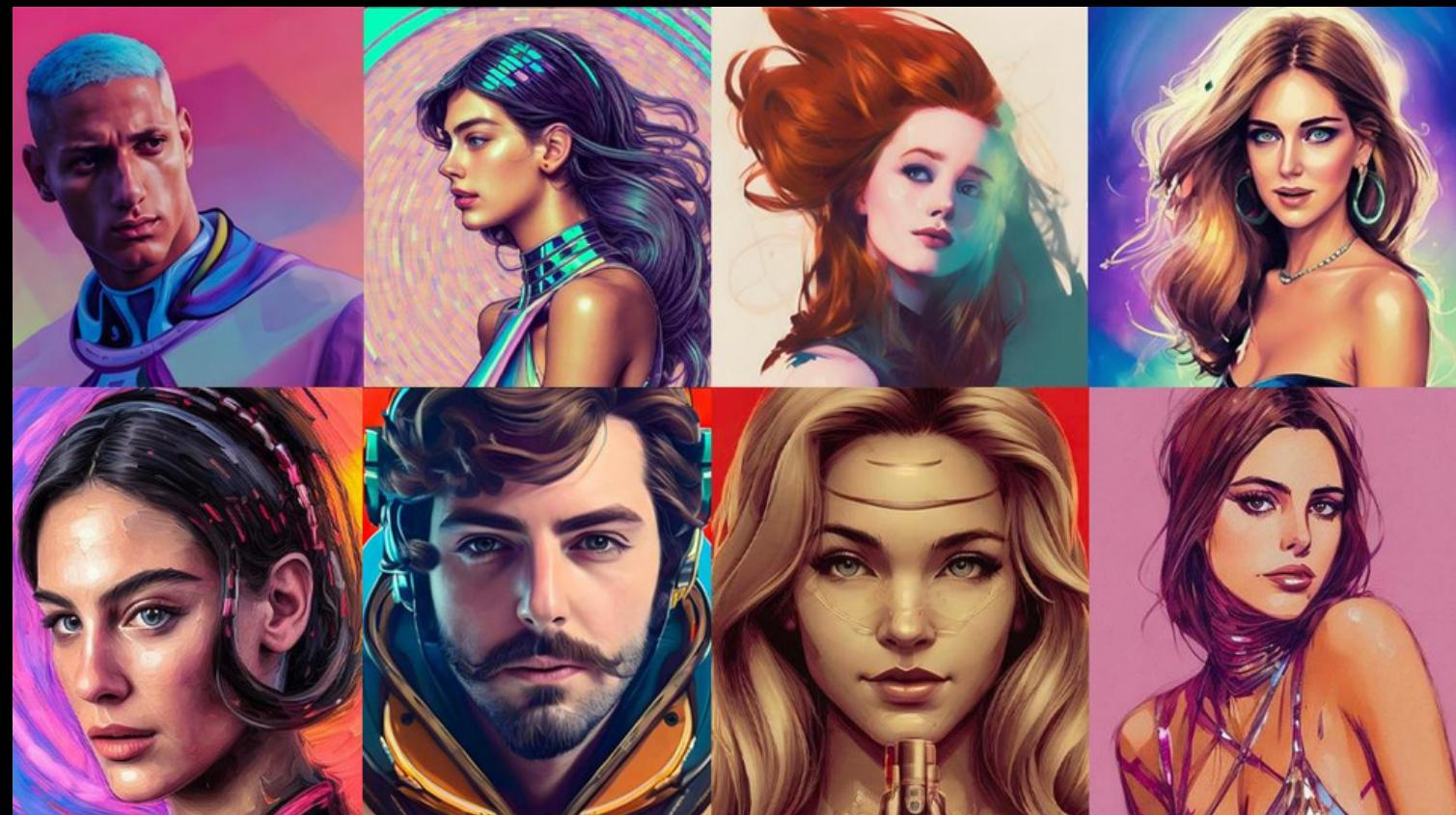
Why my car is not starting?

(BM25 Algorithm) The starter motor is the part that turns the engine over when you start the car. If your car is not starting, it may be a problem with the starter motor. The starter motor can fail, and the engine will not start. If you find that your car battery is not responding then try jump starting it as it is the most common solution to a dead battery. If the battery does not respond to a jump, then you need to replace the battery.

(RAG Model) The starter motor is the part that turns the engine over when you start the car. If it breaks down, it is either a result of an electrical solenoid fault; the motor has broken, or there is another problem in the electrical system.



AI Generative Human Models Photography Tool



Lensa AI Replica App

- *AI SaaS Application for HR Advice*
- *AI-powered Sales Call Monitoring Software*
- *BERT4NLM Federated Learning*
- *Water Health Prediction*

