

CONVERT YOUR IDEAS INTO REALITY

Trigunasoftware is a global AI product development and technology consulting company helping startups and enterprises transform their vision into impactful digital products. With deep expertise in AI, engineering, design, cloud technologies, and Digital Accessibility, we build modern, scalable, and inclusive solutions tailored to your business needs. We also empower organizations to expand their global capabilities through end-to-end GCC (Global Capability Center) services, supporting strategy, setup, operations, and team scaling to accelerate innovation. From intelligent automation and data-driven platforms to accessible user experiences and enterprise-grade product engineering, Trigunasoftware serves as a trusted partner in driving digital transformation and long-term growth in an AI-powered world.



DEVELOP YOUR STARTUP BUSINESS WITH TRIGUNASOFT

We specialize in designing and developing innovative, future-ready digital and AI-powered products that drive meaningful business transformation. Our team leverages advanced engineering, data-driven decision-making, user-centered design, and scalable cloud architectures to help businesses stay ahead in a rapidly evolving market. From intelligent automation and predictive systems to seamless digital experiences and inclusive accessibility-first solutions, we empower global clients with cutting-edge products that elevate customer experience, optimize operations, and accelerate growth. Through our strong technical capabilities, strategic consulting, and Global Capability Center (GCC) enablement, we support organizations in building long-term digital excellence, fostering innovation, and unlocking new opportunities across their entire value chain.

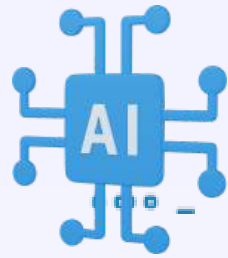


WHY CHOOSE US?

At Trigunasoftware, we deliver high-quality, scalable, and cost-efficient product development services built on:

- Deep research & domain understanding to ensure solutions are aligned with real business challenges and market needs.
- Strong engineering & AI expertise backed by modern architectures, industry-grade practices, and future-ready innovation.
- Fast delivery with high reliability through agile execution, optimized workflows, and a proven delivery framework.
- Transparent communication & dedicated support that keeps clients informed, involved, and confident throughout the entire project lifecycle.
- Proven track record with global brands delivering successful products across industries, technologies, and markets.

OUR SERVICES



AI Product Development

- End-to-end AI product engineering
- Custom LLM development
- Chatbots, copilots & conversational AI
- AI-powered SaaS and enterprise solutions



AI Agents & Automation

- Autonomous multi-agent systems
- AI agents for HR, sales, finance & support
- Intelligent workflow automation
- RPA combined with AI



Machine Learning & Data Engineering

- Predictive analytics & forecasting
- NLP & computer vision
- Recommendation engines
- Data pipelines & warehousing



Software & App Development

- Web & mobile application development
- Enterprise platforms & SaaS products
- API development & third-party integrations



UI/UX Design

- User-centered product design
- Wireframes, prototypes & design systems
- Accessible & inclusive design
- UX for AI-powered products



Cloud, DevOps & MLOps

- AWS / GCP / Azure cloud engineering
- CI/CD automation
- Kubernetes, Docker, IaC
- MLOps pipelines for AI/ML solutions



Ecommerce Development

- Shopify / WooCommerce / Magento
- Custom ecommerce platforms
- Conversion-focused design
- Payment gateway integration



Digital Accessibility

- WCAG 2.1 & ADA compliance
- Accessibility audits (manual + automated)
- Screen reader testing (JAWS, NVDA, VoiceOver)
- Keyboard-only navigation compatibility
- Accessible UI/UX & design remediation



Staff Augmentation

- AI/ML engineers
- Full-stack & backend developers
- Mobile developers
- DevOps & Cloud engineers
- UI/UX designers
- QA automation engineers



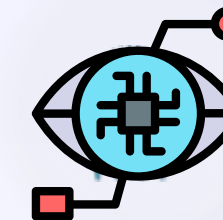
GCC Capabilities

- End-to-end GCC setup
- Talent hiring & team scaling
- AI, Data, Cloud & Product Engineering hubs
- Governance, compliance & operations
- Knowledge transfer & training systems



Digital Transformation Consulting

- Digital maturity assessment
- Enterprise modernization roadmap
- Cloud migration strategy
- AI/automation adoption consulting
- Process optimization & workflow redesign
- Technology stack modernization



Cybersecurity & Compliance Engineering

- Application & cloud security
- Vulnerability assessment & penetration testing (VAPT)
- Secure architecture & threat modeling
- SOC2 / ISO 27001 readiness
- Data privacy (GDPR, HIPAA, CCPA)
- Secure DevOps (DevSecOps) integration

PROJECT ANALYSIS ROADMAP

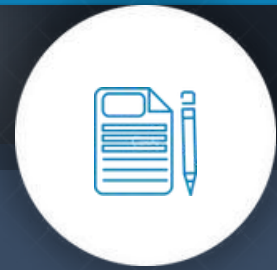
This is Triguna Soft team pre-proposal procedure, The team essentially starts collecting all the requirements required to compose a technical proposal.

This collected information required for the proposal would also allow the team to build a deployment plan that follows TrigunaSoft standards maintaining a consistent user experience for the client. This procedure would ensure a full in-depth understanding of the client's concept as well as his vision for his project moving forward.



Brainstroming

We collaborate with clients, brainstorming key details to shape the product concept for optimal IT solutions.



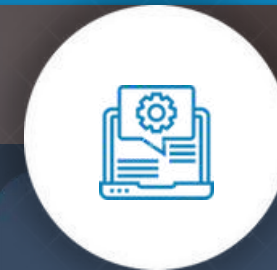
Draft Description

In two solid situations, outline the key concepts and overall vision in the form of a draft document.



Understanding Solution Brief

We provide a detailed product document. Upon client approval, the PM initiates the DFD Proposal.



Technical Proposal

We deliver an extensive technical proposal along with a detailed product flow to our client.

Mobility

Android, iOS, React, Native, Flutter, Ionic, Xamarin, Kotlin, Augmented Reality



JS & Frontend

Angular, Vue.JS, React.JS
MEAN, MERN, Web Designers, HTML, TypeScript



Backend

Java, Python, Ruby on Rails, Golang, Firebase, Php, .Net, Mernstack



OUR TECHNOLOGIES



ML & AI

Python, TensorFlow, PyTorch, LangChain, OpenAI, RPA



**Big Data & Data
ChatBot Analytics**
Hadoop, PowerBI



eCommerce

Magento, WordPress, Drupal, Woocommerce, Opencart, Shopify



DOMAIN EXPERTISE



Healthcare

Healthcare software solutions



Retail & eCommerce

Software solutions for retail & eCommerce



Travel & Hospitality

Travel & Tourism application development



Education & eLearning

Education & eLearning software solutions



Logistics & Transportation

Software solutions for logistics



Media & Entertainment

Software development for marketing agencies

RECENT CLIENT REVIEWS



Laura Wright

Singer Artist



"I am excited to share my new website that is up and running! You can see photos, videos , resume and my performance schedule! Huge thank you to Michael Ray & Trigunasoftware for all your hard work and making it look so great! "



Bruce Volpe

President at VF



"The company created exactly what we were hoping for. In fact, all the users are really happy with the final result because they agree it is really easy to use and with a lot of visual impacts. This web design agency is really looking to change the way to work."



Toney Pauley

Chief Technical Officer



"The team at TrigunaSoft did an amazing job incorporating out feedback into our app, and they gave us a product that we are truly proud of & excited to start promoting. Thank you Michael for a wonderful Job."

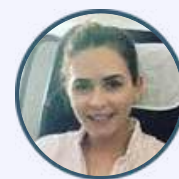


Nonso Nwadiaro

CEO at Mizi App



"TrigunaSoft did a god job! We were most impressed with the speed of delivery and quick turnaround. The level of professionalism was exceptional. I am looking forward to engaging them again for other projects. Thank you so much team."



Reizel Roth

Entrepreneur



"TrigunaSoft has been an amazing app development team, they were very prompt and gave good suggestions to make my app better. I am looking forward to engaging them again for other projects. I have in the pipeline . Highly recommended team."



Samuel Mellor

Founder@BrumBaby



"They have been easy to work with, great with communication, and able to deliver high-quality work on time. I'd recommend TrigunaSoft for all of your startup website design needs. Thank you so much Patricia for a wonderful job."



Willow King

Founder@Myparty app



"Triguna Soft did a good job! We were most impressed with the speed of delivery and quick turnaround. The level of professionalism was exceptional. I am looking forward to engaging them again for other projects. Thank you so much team."



John Tointigh

Founder@ Blackhorse Marketing



"The website and business card's professional design has been positively reviewed by the internal team. TrigunaSoft communicates effectively, facilitating a successful collaboration. Their team goes above and beyond to ensure client satisfaction with the products."



Ufa Lapaeva

CEO/Founder@Infinity Sunrise Trading



"Really nice people. Professional and responsible. They develop a software application in a timely manner, which was very important to me. I had a hard deadline and they met it where others hadn't. Thanks to Punit for a wonderful role."



Colin Anthony

Executive Director@Maverick



"I submitted an App Concept to Punit and his team of Developers he led and they were able to deliver a complex Project that our South African client was totally satisfied with. I highly recommend Trigunasoft for Product Development."



Mark Abboud

Owner@Coldwell Banker REA



"Triguna Soft has worked with us closely to develop our real estate product. They were always professional, patient, and positive about the whole product development process. Thank you so much team for delivering a quality product on time."



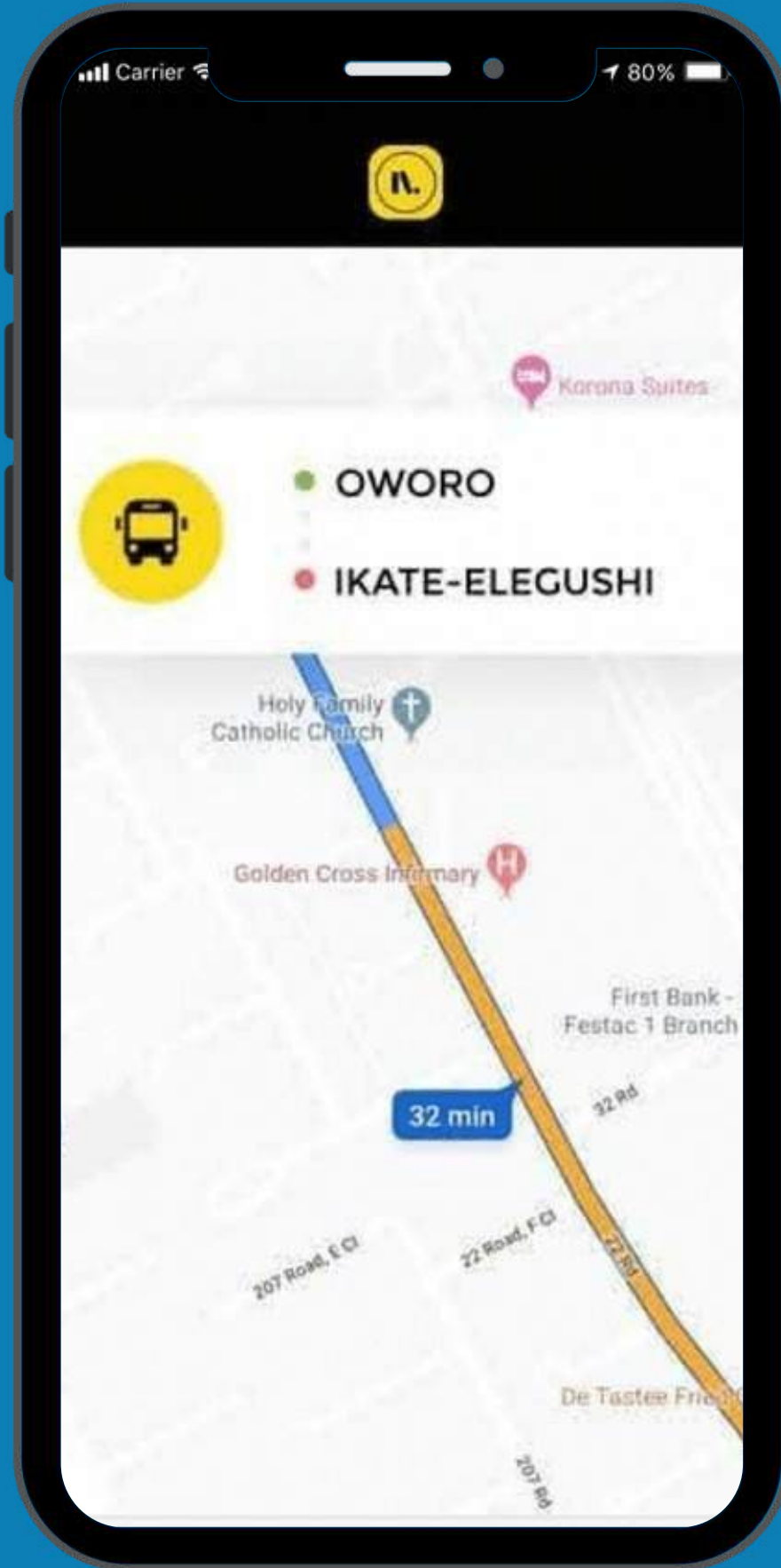
Nataly Baidinova

HRD@Fondy



"They have an excellent team of soft developers, app developers, designers, and business analysts, especially Punit Lakra, who was the main project in charge and the main point of communication. Happy to work with you, Punit."

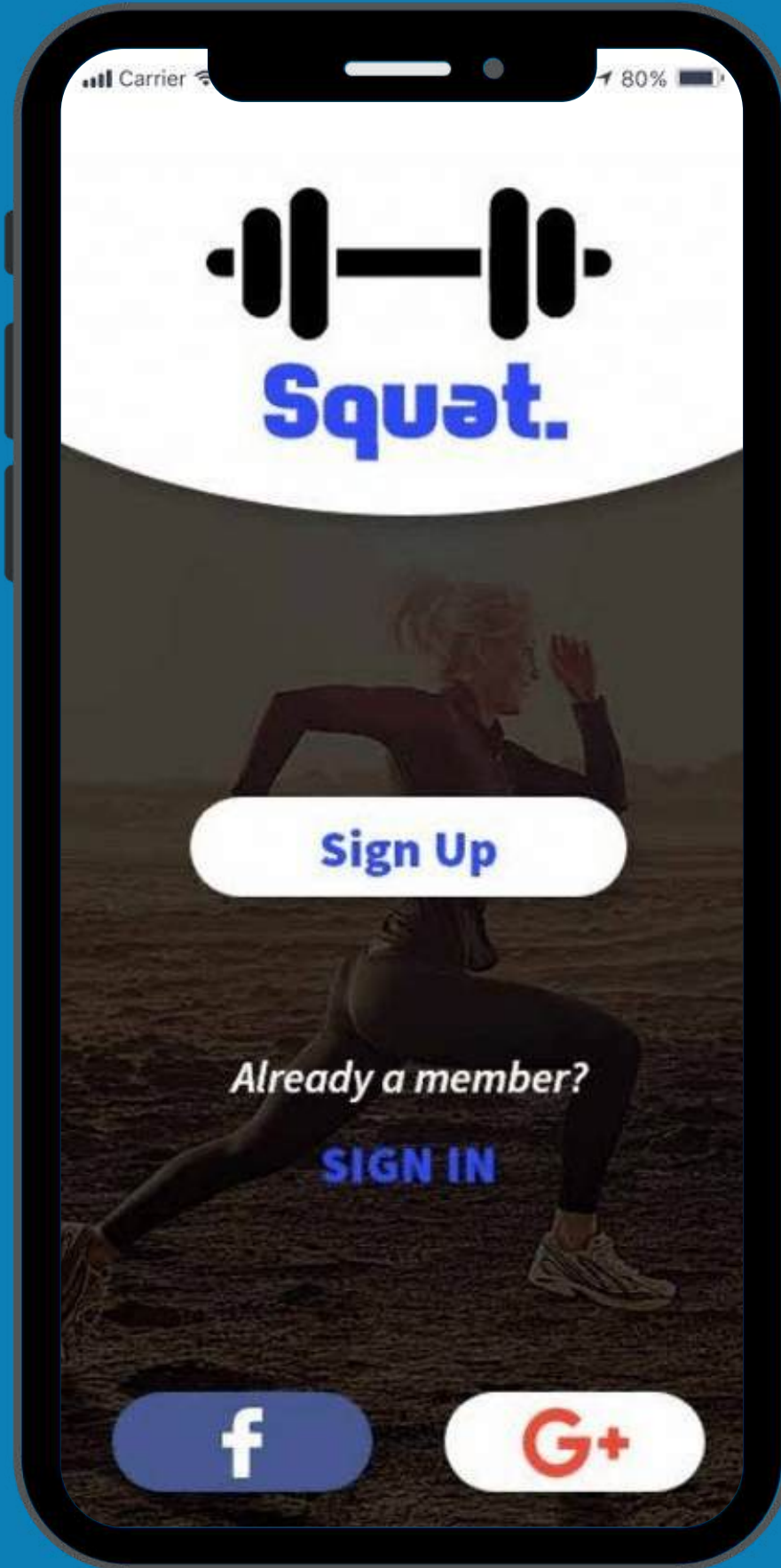
RECENT PROJECTS



MIZI APP

A fully featured taxi application offering tools you might need to run a location based on-demand service. Using websocket the bidirectional connection between all players are established in real-time and fast.

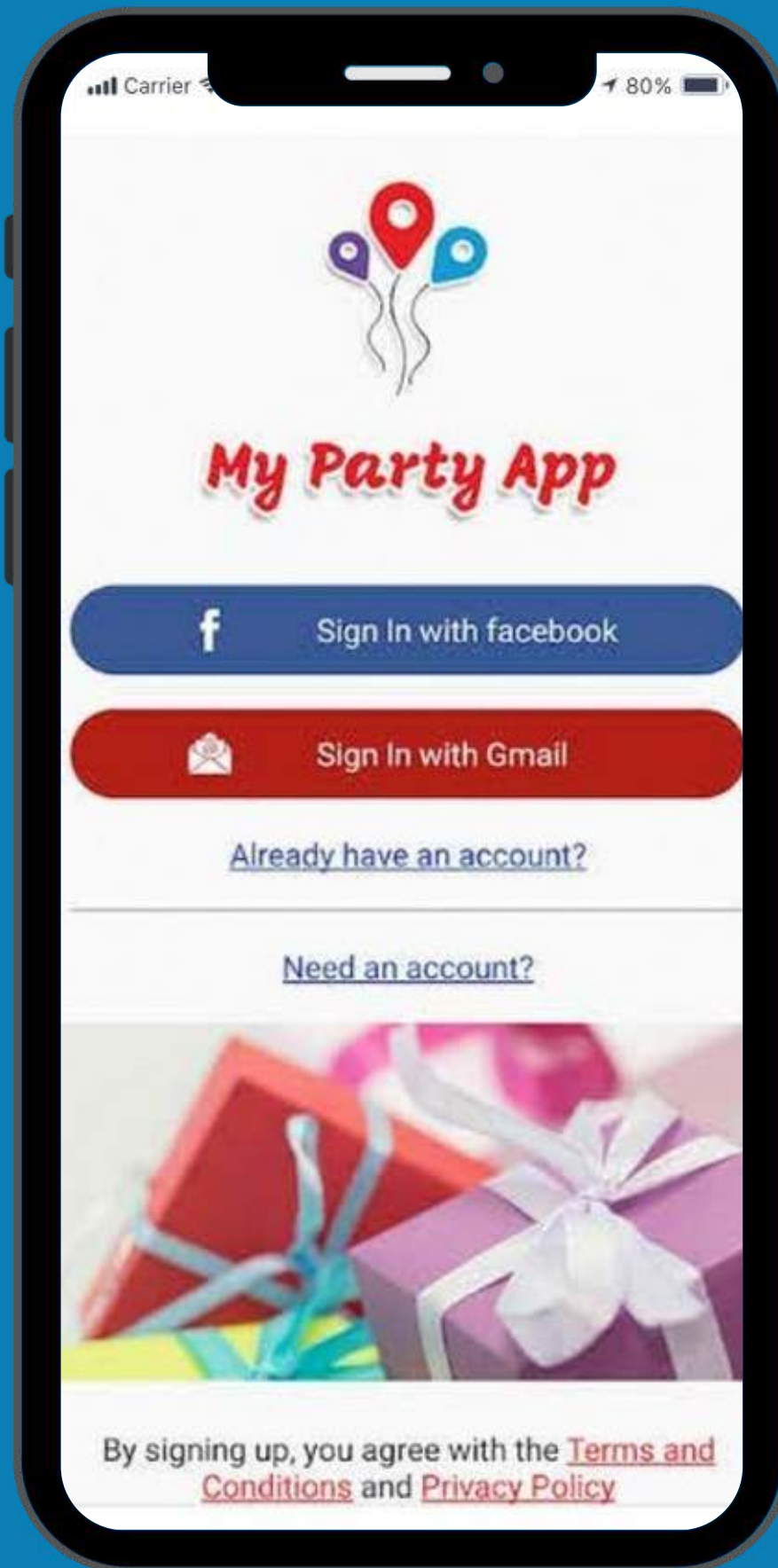
- Geolocation and routing
- Payment integration
- Registration and personal data management
- Call or text the driver right from the app
- Push notifications
- Ride cost estimation
- Top-notch UI and UX design.
- Scheduling a ride in advance
- Booking a ride for others



SQUAT APP

This is a real personal fitness trainer. This is a cool body builder. Squat not only helps counting the number of Squats you do, but also calculates the calorie you lose during every exercise and makes the training plan based on your daily training and body status. In training mode, the app will make a reasonable training plan based on your age and body status. The plan will be divided into six levels with each level containing several groups of Squats. Training plan for next group or level will be based on your current training result. In each new level the app will re-evaluate your body status to make sure the plan is customized

- Gravity Induced Counting
- Training mode* Freestyle Mode
- Enter training data manually
- Training data back up and restore
- Graphs and Statistics
- Training Notification



MY PARTY APP

My Party App is a events planning tool for users to organise events or parties seamlessly. From the app users can browse lists of venues, entertainers, cake makers etc for their party. It uses your location to determine the nearest businesses listed by categories. The user can create a party page and invite guests via an invite link generated specifically for your event which can be sent via text, email or social media. Guest can confirm attendance and send money as a birthday gift via PayPal. Event attendees can also chat to each other on the message wall to arrange lifts etc.

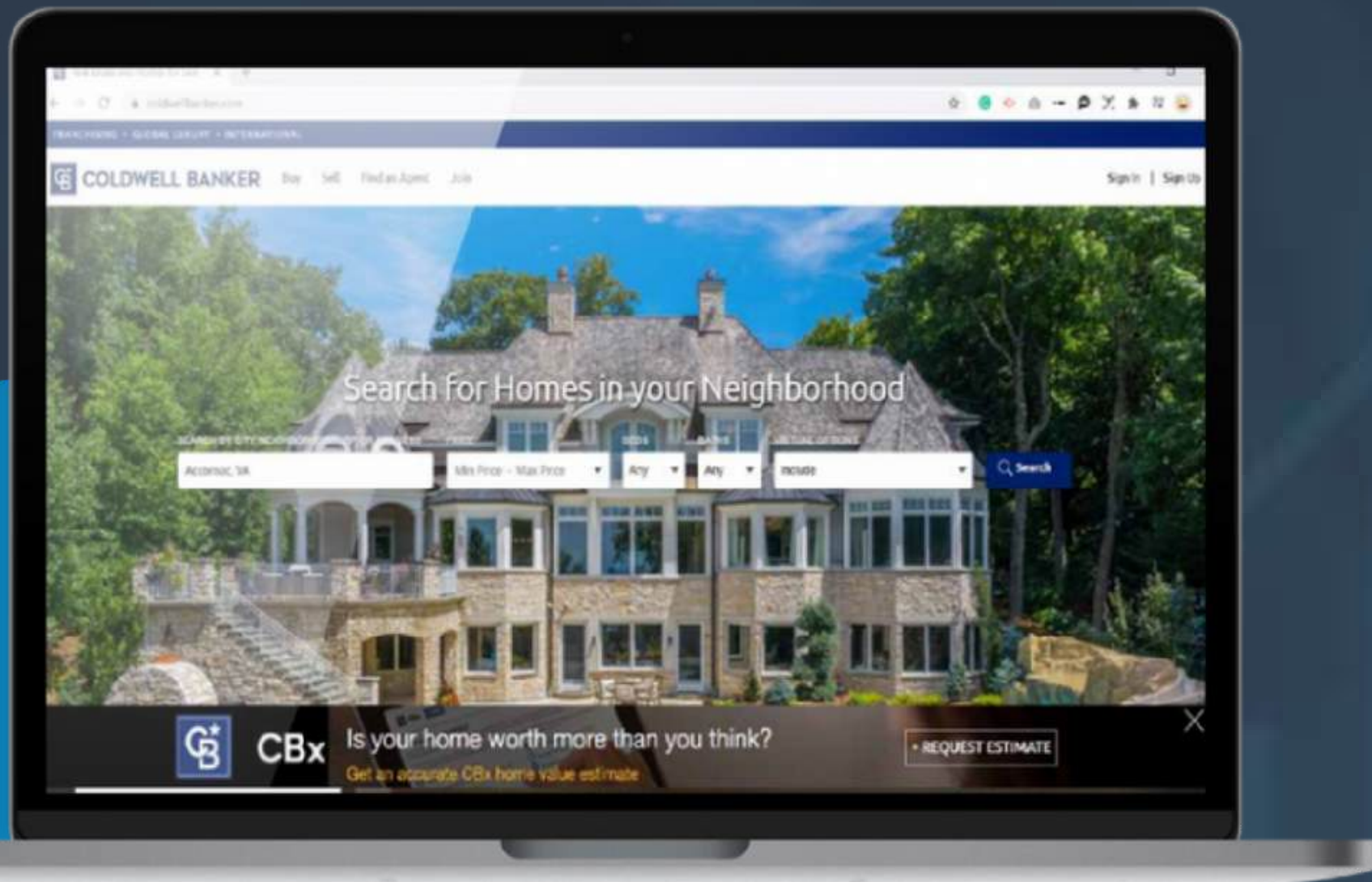
VALOR FINANCIAL TEAM WEBSITE

Valor Financial Team is a nationwide sales force comprised of disciplined, skilled, highly motivated, trained and licensed military Veterans. We stand ready to employ our abilities in the field of sales to companies that have top of the line products and services. What separates us from the rest is our standards, discipline, trainability, perseverance and the ability to adapt to any industry, market, product or service to increase your company's sales revenue



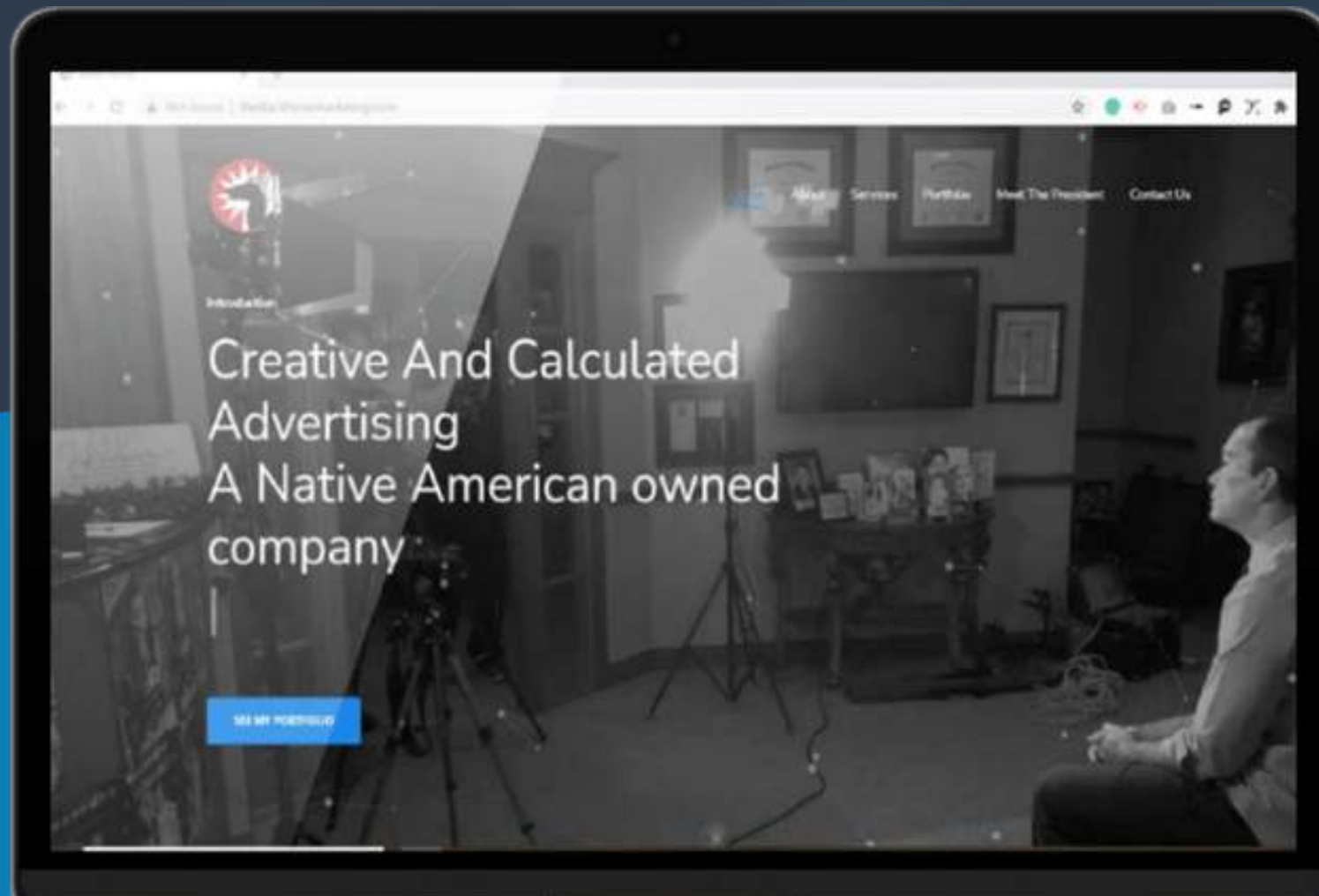
COLDWELL BANKER WEBSITE

The Coldwell Banker brand is the oldest and most established residential real estate franchise system in North America. In fact, in many ways it was the original real estate “start up.” Founded by young entrepreneurs Colbert Coldwell in 1906 and later Benjamin Banker, Coldwell Banker changed the way people bought and sold homes across America, ultimately becoming one of the most trusted real estate brands in the world.



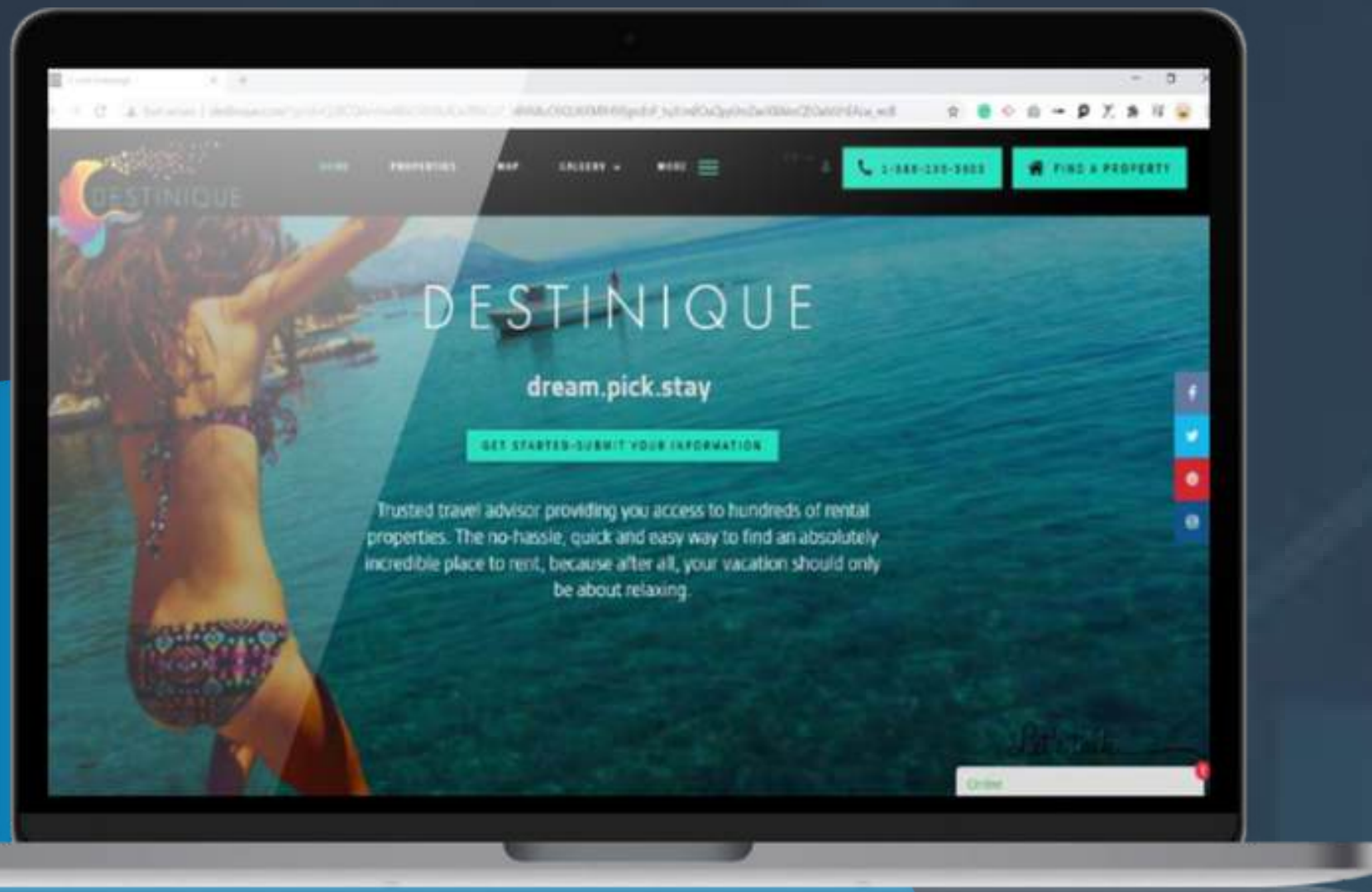
BLACKHORSE MARKETING WEBSITE

Blackhorse Marketing specialize in creative (and fully customized) solutions to a client's specific advertising needs. From targeting customer/client demographic, into a message that synergizes with the client's culture, to some of the most creative production available. We accomplish this by studying your market using math!



DESTINIQUE WEBSITE

Destinique can certainly accommodate numerous destination requests across the globe-the Florida vacation rental market is our specialty. Want to book a gorgeous coastal home or that amenity-stacked, sleek contemporary condo? The Destinique team is on it! From the lovely city of Destin with its exotic Gulf beaches to the fun and exciting Delray Beach, we are all about amazing Florida destinations.

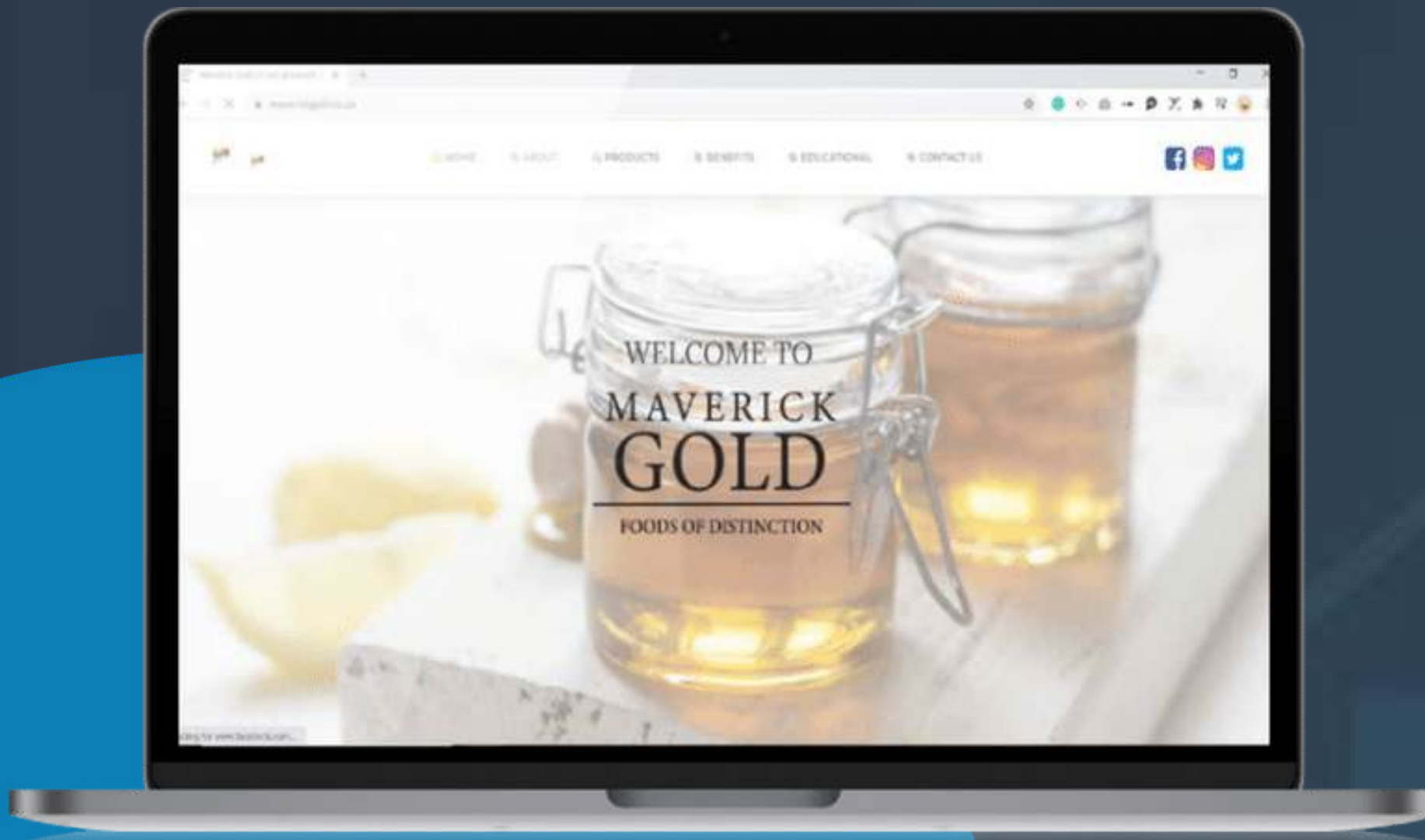


MAVERICK GOLD WEBSITE

Maverick Gold - Food products of quality.

From our honey to our biltong to our range of Portuguese table sauces, we strive to supply you with quality foods that you'll love every time!

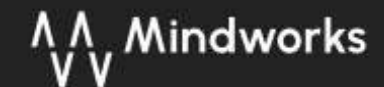
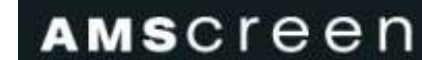
Our pure, raw honey is sourced from the fairest regions of the South African Country-side. One thing is for sure - you can taste the difference and we're sure that you'll love it.



OUR CLIENTS



OUR CLIENTS



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