

Shadhin Technologies Ltd.

Version: 1.0
15th July 2022

www.shadhinlab.com
www.shadhintech.com



SHADHIN TECH
Client Obsessed. Innovation Driven.

Company Description



Almost a decade ago, a group of young tech enthusiasts took on a challenge to develop some world-class online services by using the most advanced technology of that time. After creating a couple of successful and award-winning services the team members realized that they share some similar ideologies and values. The development process, comfort, and ultimate product success helped them to establish Shadhin Lab and Shadhin Technologies Ltd. as a way to create their own identity. Shadhin Lab is a registered AWS Consulting Partner -

<https://partners.amazonaws.com/partners/0010h00001ftX0BAAU/>

The **vision** is to become the organization of trust and the **mission** is to over deliver

- Company name : Shadhin Technologies Limited. Also registered as Shadhin Lab LLC in USA.
- Established on : 28th Feb, 2021
- Location : Riajbag, Road-6, Rampura, Dhaka – 1219, Bangladesh
- Phone : +880-1611-768496 (MD) , +880-1633 -336622 (Office)
- Website : shadhinlab.com , shadhintech.com
- Email : hello@shadhinlab.com



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Team Members Capabilities

Experience on Domains
LMS : AWS Cloud Native Development
HVAC : Cloud backend development for IoT Product
Smart Home : IoT MVP Development
Automobile : R&D Projects to AR-VR Product Development

Certifications	Number of Members
AWS Associate Cloud Architect	2
AWS Cloud Practitioner	2
CSM	1
CSPO	1

Technology	Years of Experience
Python	4
Java	4
PHP	6
RDBMS	6
AWS	5
IoT Platforms	3
Android, iOS Native App	8
Cross-platform App	4
Machine Learning	3



A few current clients

- Orange County, **USA** - Employee COVID Response, Vaccine & Event Management registration
- UTC Associates, **USA**- Custom system development
- Black Pigeon, **Japan**.
 - VR Store App with store management from web panel
- CodersTrust, **USA** - LMS System
- MyFuelPump, **Bangladesh** - Fuel home delivery service.
- **Dhaka** Govt. Laboratorians Alumni Association,
 - Communication and event management platform



* All web portals are developed in Cloud Native platform.





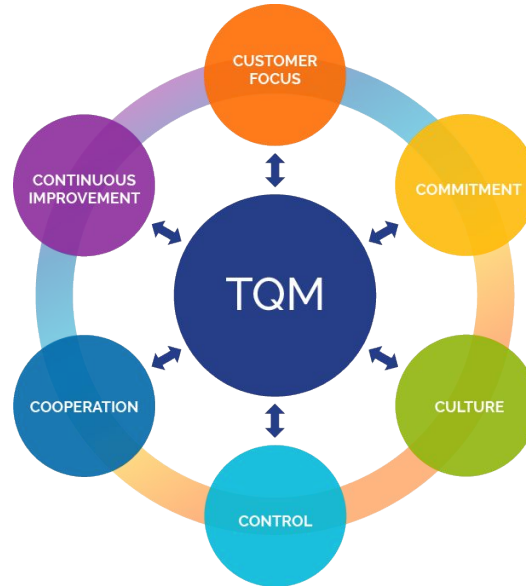
Technology Stack

- AWS Cloud Native App Development
- Python, Java, PHP, Nodejs, Angular, Reactjs, MySQL, Dynamodb, Aurora.
- Flutter, React Native, Native App Development.
- Selenium
- Agile



Quality Practices

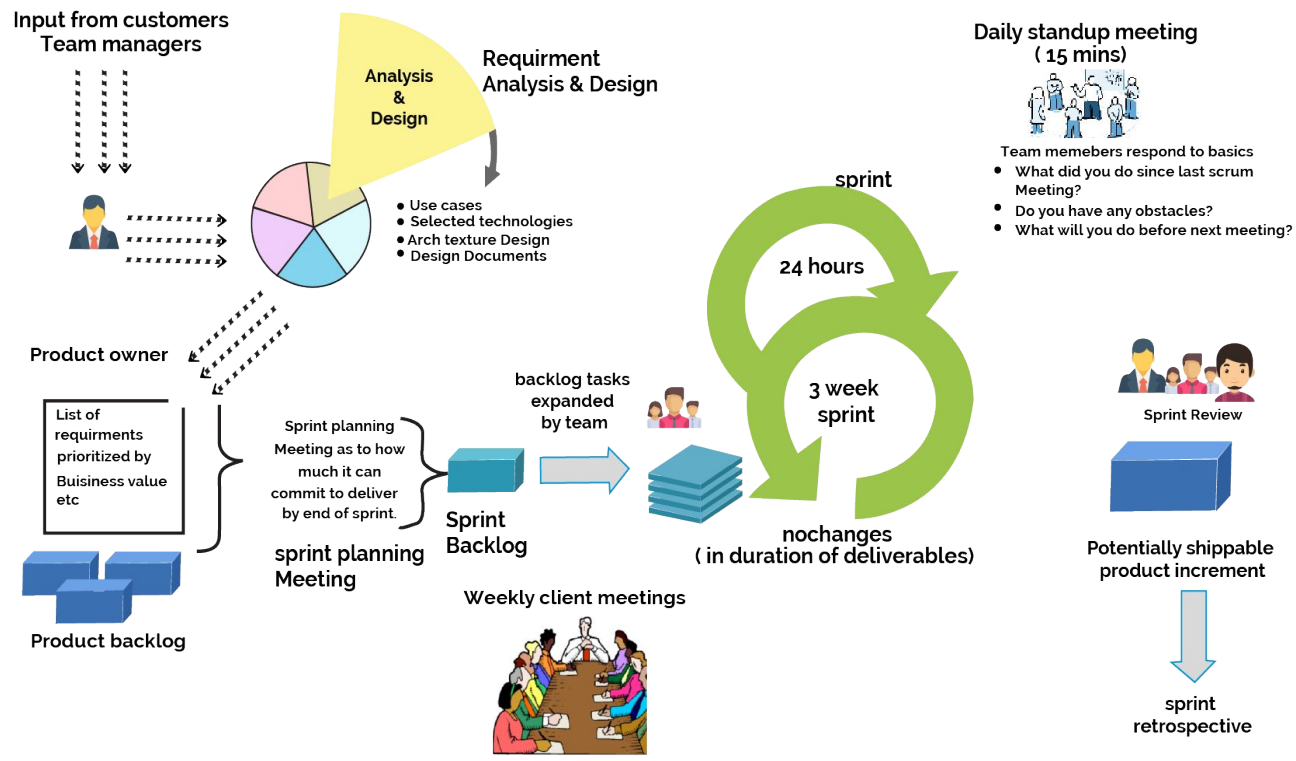
We follow Agile software development methodology involves cross functional teams working simultaneously on various areas like planning, requirements analysis, design, coding, unit testing, and acceptance testing.



Work Process



Detail Process



A few key projects

1. **CodersTrust.net** - This is an online learning platform which we have provided details in the next slide.
2. **MyFuelPump.com** - A complete online fuel delivery system with web and mobile app. The detail of the solution has been provided in the upcoming slides.
3. **Online Virtual Reality Store** - We have developed an online virtual grocery store in a partnership with a Japanese company for their internal user. That solution has 2 parts. One part is the VR shop which is developed in Unity and the other part is the Admin panel from where different stores can be managed and that web admin panel is built in AWS Serverless.
4. We are also in the process of developing services platform called **NRB Family Support , B2B Matchmaking AI platform** and **Onestop Online Learning and Earning Platform**.



CodersTrust.Net - Online learning management system

Key Features : Students - Learn online anytime, participate in exam (mcq, assignment & viva), get certificate, Chat & Video call with instructor when needed.

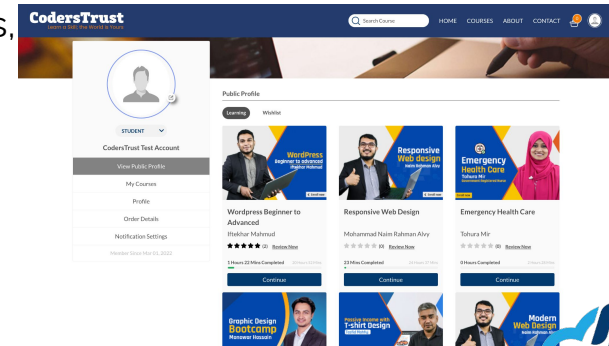
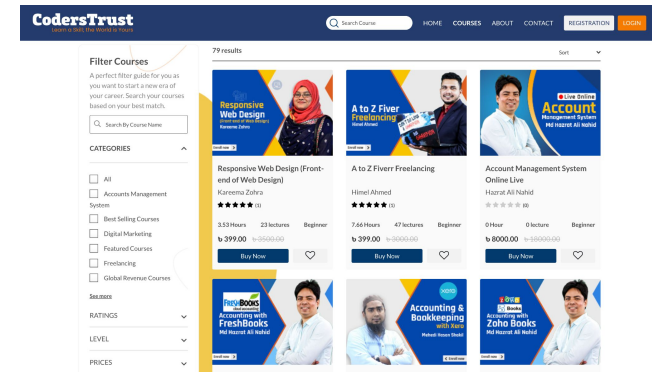
Instructor - Complete course and exam management, clear picture on earning per course.

Admin - Complete control over course, web content, students, instructors, coupon, communication, earning & reports.

Technology Stack : AWS Serverless, AWS Managed Services, Python, ReactJS, DynamoDB, Aurora.

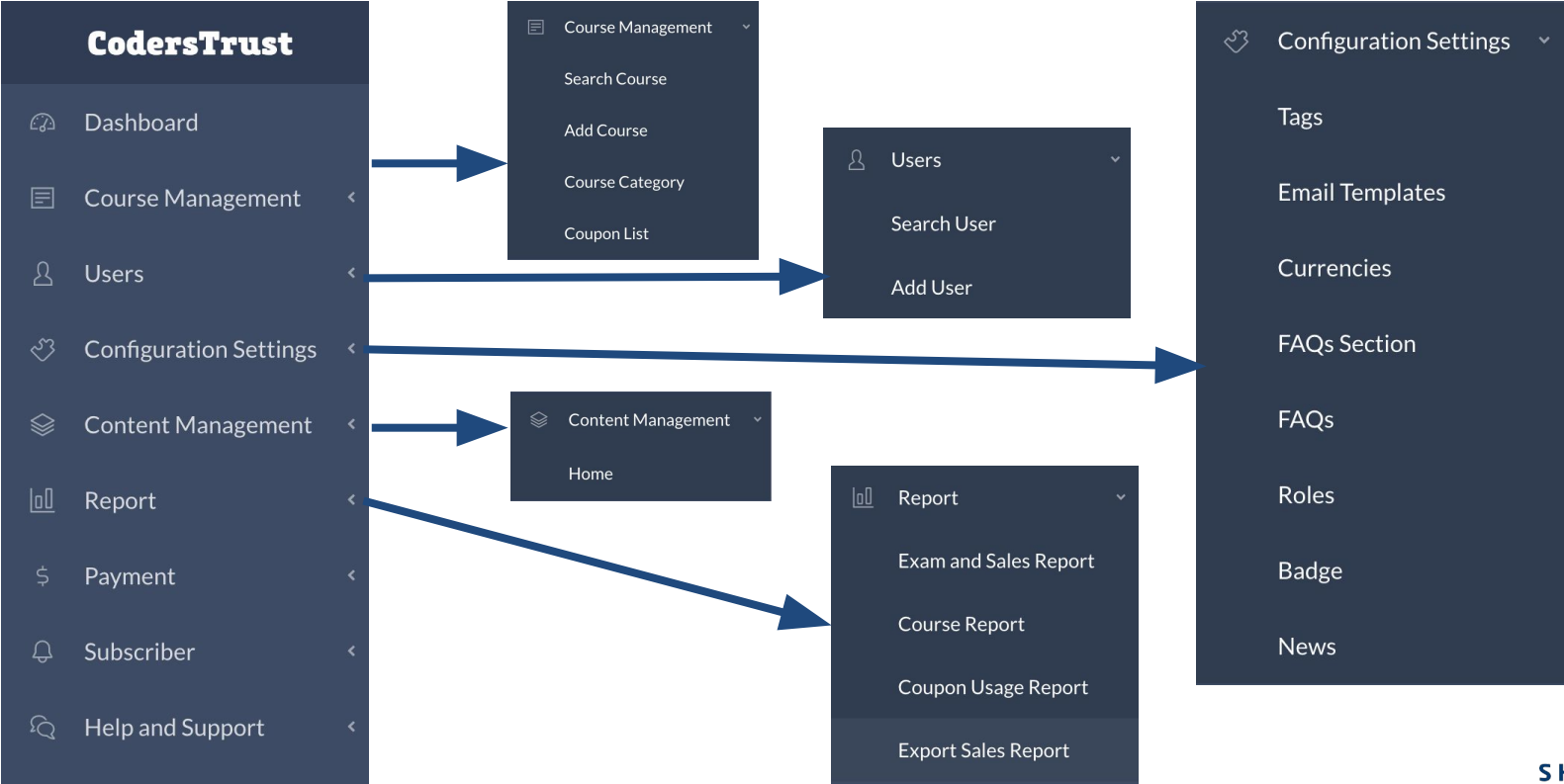
Team Size : 9

Duration: 8 months.



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CodersTrust.Net - Admin Features



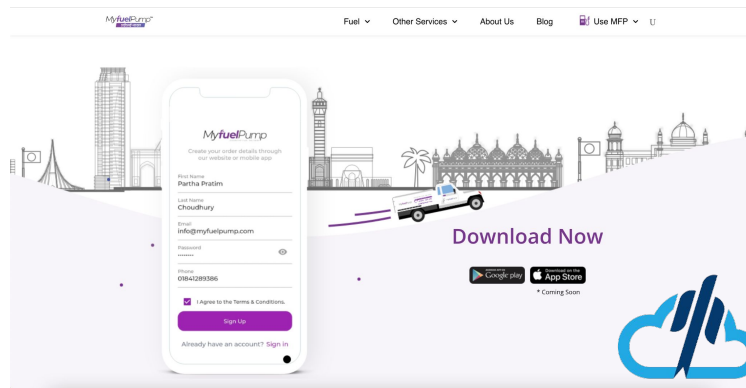
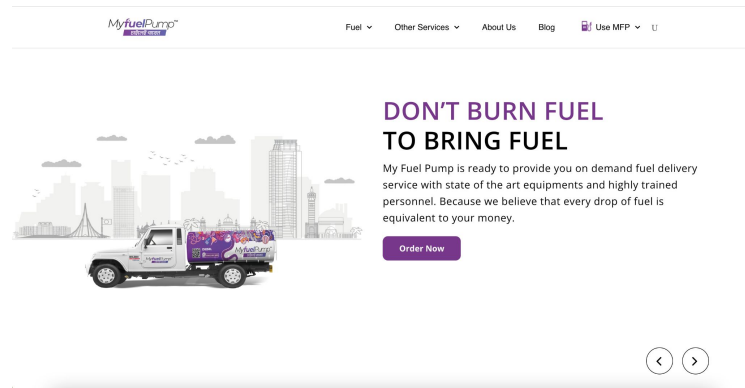
MyFuelPump.com - Fuel delivery system

Key Features : Can order fuel from Web and Mobile app. There are dedicated management for Pump Owners, Corporate Client and Regular Client. There are also features like verified refueling, coupon, delivery tracking, fuel misuse prevention etc.

Technology Stack : AWS Serverless, AWS Managed Services, Python, ReactJS, DynamoDB, Aurora, Wordpress etc.

Team Size : 6

Duration: 4 months (Continuing)





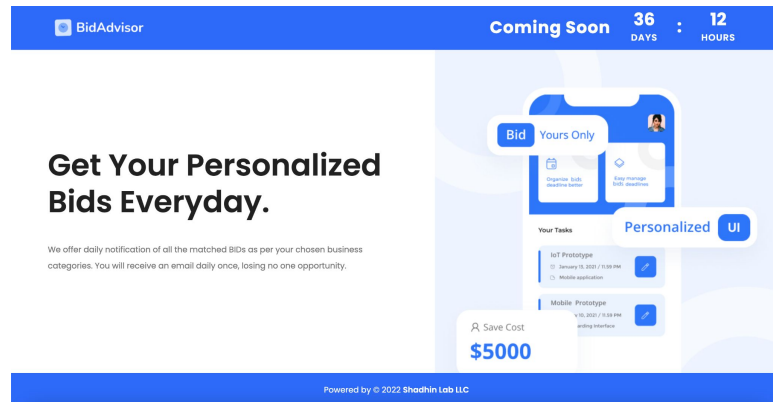
BidAdvisor.xyz - Personalized bids for your organisation.

Key Features : You just create your profile once and get all recommended project prospects in your inbox. Get the list of prospects with all required information with high chance of getting awarded. Also get valuable indications how you can win these bids.

Technology Stack : AWS Serverless, AWS Managed Services, Python, ReactJS, DynamoDB, Aurora.

Team Size : 6

Duration: 4 months (Continuing)



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Past Client's Recommendations

<https://www.linkedin.com/in/hasanur/details/recommendations/>



Marshal Pang

Product Builder | Strategist |
Innovation Catalyst

May 13, 2020, Marshal was a
client of Hasanur's

I had the pleasure of working with Hasan since 2018 for establishing our enterprise IoT platform and a suite of IoT APP products. Hasan led his team to quickly understood our need and urgency of the project, and won the project among many global contenders by quickly get up to speed on a new cloud platform, and delivered the first working prototype in record time. Since then, we have gone on a two-year journey together of developing our IoT APPs from zero to one. Hasan is a partner that is sincere and committed, and a leader that cares and trust deeply in his team, and is loved by his team. It has been great working with Hasan and his team to overcome countless challenges, and I would recommend Hasan to any organization looking for passionate leaders to develop breakthrough products. [See less](#)



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Past Client's Recommendations

<https://www.linkedin.com/in/hasanur/details/recommendations/>



Vicente Ariza Alcalde

Creative Problem Solving -
Building bridges between
people, ideas and solutions.
Entrepreneur - Creative
Director

April 1, 2014, Vicente was a client
of Hasanur's

After a few years sharing projects and working together with Hasan, I can honestly say he is a person you certainly want to have in your team. I relied on him leading a team of talented people, who carried out very important projects. And he never let me down. He is always there. There is a big difference between a vendor who executes a job for money; and another one who puts his heart on what he is doing to deliver the best he can create. Personally I choose the second because is the way I like to do things. And Hasan shown to me that same attitude towards work. He is well prepared, flexible, receptive to critic and eager to give always the best of himself. I hope I can enjoy many more years of business cooperation with him. [See less](#)



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We request for a 30 mins conference call as per your convenience -

<https://calendly.com/shadhinlab/30min>

You can also email at : hello@shadhinlab.com

You can call too : +880-1717-064021 (MD)

Thank You

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