

# SIH Internal Hackathon R1

## An In-Depth Analysis of Mechacode Invoicer: Streamlining Invoice Management for Businesses

(PS: Porting an Invoice and Billing Platform for Government  
Universities from Ionic to React Native)


# Introduction to Mechacode Invoicer

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## Create invoices with Invoicer

Easily create, download and print invoices for your clients. No more unsurety, just Invoicer It!

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## Login or Create An Account to Get Started

No credit cards, no subscriptions! Simply create an account and begin

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In today's fast-paced business environment, **invoice management** is crucial. **Mechacode Invoicer** offers a comprehensive solution for businesses seeking to streamline their **invoice processing**. This presentation will delve into its features, benefits, and impact on operational efficiency.

# Key Features of Mechacode Invoicer

Mechacode Invoicer boasts several key features including:

- **simple and easy-to-use Interface**
- **security log-in checks so no one else can take control**
- **continue where you left off feature**

These functionalities enable businesses to enhance their productivity and reduce manual errors, leading to a smoother workflow.





# Benefits for Businesses

Utilizing Mechacode Invoicer provides numerous **benefits** such as improved cash flow management, enhanced accuracy in billing, and significant time savings. Businesses can focus on their core activities while the invoicing process is efficiently managed.



# The Revenue Model

The website would use advertisements as the major source of revenue but also through a membership basis which would be introduced later so as to get engagement in the start.







## Integration with Other Tools

Mechacode Invoicer seamlessly integrates with various **business tools** such as accounting software and payment gateways. This integration helps in maintaining consistent data flow and enhances overall **financial management**.



# TECH STACK

The creation of this project required the skills of our team and a lot of hardwork as we raced against the clock, The main technologies used are React, CSS, HTML, JavaScript, Tailwind while also inculcating some aspects of Netlify.

We wish to further add the elements of AI Integration and an auto generating system based on the past usages.





# Conclusion and Future Outlook

In conclusion, Mechacode Invoicer is a powerful tool for businesses aiming to enhance their invoice management processes. As technology evolves, continuous improvements and updates will ensure that it remains a valuable asset for future business needs. We also aim to add other features such as AI, revenue model through GOOGLE ADSENSE and much more...







# Thanks!

Do you have any questions?  
Feel free to contact us!!!

Yours truly,  
Team MechaCode  
Aarush, Vaibhav, Kundan,  
Yashika, Khushi, Ayaan

