



# Welcome to SmartChain

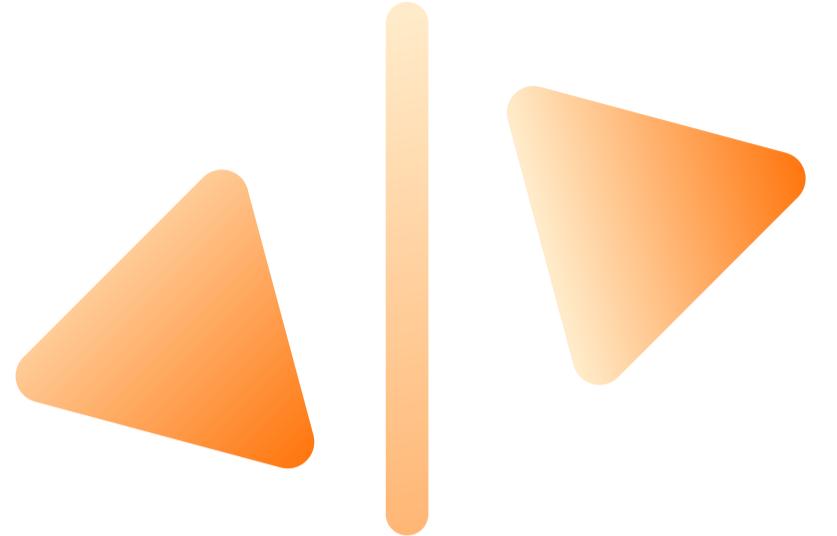
Elevating Supply Chain Efficiency with AI and  
Blockchain Precision

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# About SmartChain

SmartChain is the culmination of our third year project as computer engineering students, combining cutting-edge technologies to address one of the most pressing challenges in modern logistics—supply chain transparency and efficiency. This project brings together Artificial Intelligence and Blockchain to revolutionize how businesses manage their supply chains, ensuring transparency, security, and optimization at every stage.



## Our Goal

The goal of SmartChain is to create a robust solution that enhances visibility and efficiency in supply chains. By integrating AI to predict demand and optimize inventory, and blockchain to ensure secure, transparent transactions, we aim to solve real-world problems faced by businesses across industries. We believe that technology can drive positive change, and SmartChain is our attempt to contribute to the next generation of supply chain solutions.

## What SmartChain Offers

### AI-Powered Demand Forecasting

Predicts demand with high accuracy using AI algorithms. Reduces waste and optimizes resource allocation.

### Blockchain-Enabled Transparency

Provides immutable records with blockchain technology. Ensures verifiable and tamper-proof transactions and goods movement.

### Real-Time Monitoring and Decision Making

Offers real-time data analytics for supply chain activities. Enables quick decisions, proactive problem-solving, and reduced downtime.

### Sustainability and Efficiency

Utilizes intelligent resource management and data-driven insights. Reduces environmental impact and unnecessary costs.

# Meet the Brains

Web Developer & System Architect



Reena Moncy

Reena is a passionate developer focused on web development, AI, and machine learning, eager to innovate.

BlockChain & System Security Developer



Parth Gopakumar

Parth is a very passionate, radiant & an excellent developer, focusing mainly on Fintech, he is a talent to be reckoned with.

Project Management & Back-End Developer



Savio Winson

Savio Winson is an aspiring Game Designer & Developer, proficient in Designing and Management with a deep passion for creating immersive games.

AI&ML Developer & Full-Stack DevOps Developer



Swastik Sharma

Swastik Sharma is a skilled Software Developer with expertise in many languages, specializing in both front-end and back-end development.

# Contact Us

## Information

### ADDRESS

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