

AI: RESHAPING THE TRADES

SPRING 2024

How AI Is Reshaping the Trades



 Message ChatGPT...



INTRODUCTION

Sure, the buzz around AI often centers on self-driving cars and robotic assistants. But it's the unsung advancements in the trades industry that are quietly making waves. Beyond the hype, AI is rolling up its sleeves, ready to tackle the real work by enhancing human efforts, not replacing them.

From simplifying invoicing to ensuring safety on job sites, AI is the new tool in the tradesman's belt.




The Case for Change

From Paper to Digital: AI's turning the old-school paper pile into a few easy clicks. It's making sure every job starts right, without the mess.

Precision on Point: AI's not just about doing things faster; it's about doing things right. From nailing down project details to keeping everything on track, AI's got it covered.

Filling the Gaps: With not enough hands on deck, AI steps in to make sure every team can do more with less, turning tight spots into smooth sailing.

 The construction industry currently faces a **gap of a half million workers** ([source](#)). AI can help businesses do more with less.



IMPACT OF AI IN THE TRADES TODAY

PRECONSTRUCTION AND CONSTRUCTION PROCESSES

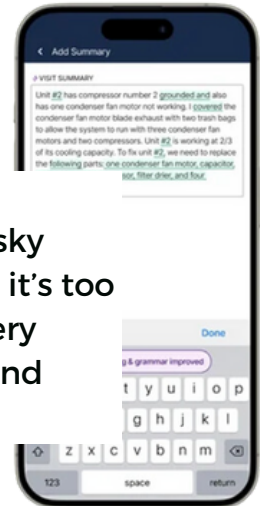
Turning Plans into Reality: With AI, what's on the page jumps into real life, making sure what you build matches what you imagined, minus the headache. Example: [Hypar.io](https://www.hypar.io)

Safety First, Always: Before a risk can even think about becoming a problem, AI's on it—keeping sites safer and everyone on their toes. Example: [Vehicle detection](#)

Keeping Projects & Wallets Happy: Delays and budget blowouts? AI's helping dodge those bullets, keeping projects smooth and costs in check. Example: [Always AI](#)

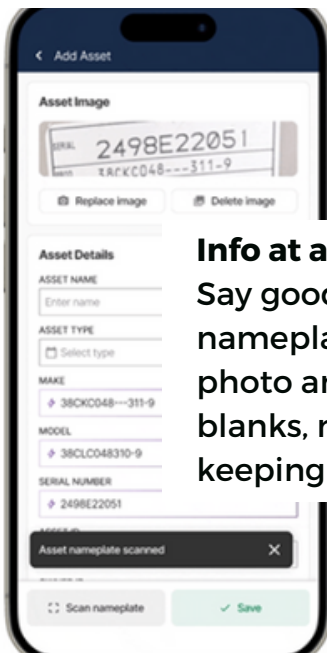


On-the-Ground Impact: Everyday Efficiencies



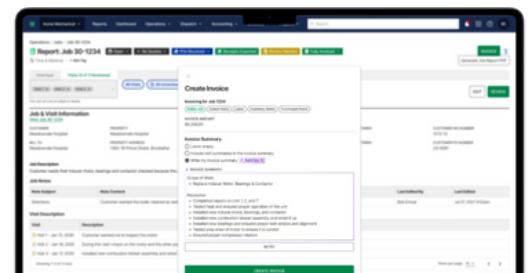
No More Typos

AI can catch pesky mistakes before it's too late, making every message clear and professional.



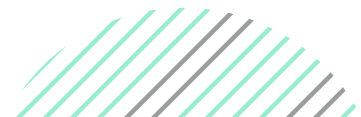
Info at a Snap

Say goodbye to typing up nameplate details. A quick photo and AI fills in the blanks, making record-keeping a breeze.



Summaries, Simplified

Forget about sifting through notes. AI can turn your scattered records into neat, tidy invoices that make sense at a glance.





THE FUTURE

The future's not coming—it's already here. AI's setting up to change the game in big ways and small, making every part of the job smoother and smarter.

Less Paper, More Peace:

With OCR, paperwork's going digital without the headache, making everything from invoices to contracts a piece of cake.

No Problem Too Tough

Facing a tricky issue? AI's bringing the know-how, offering solutions before you even have to ask.

Safety, Non-Stop

AI's not just watching over job sites; it's predicting what might go wrong and nipping it in the bud.

Planning Made Perfect

Imagine knowing the best way to tackle a project before you start. With AI, that's just another day at the office.

Helping Hands

Robots aren't just for sci-fi. They're here, ready to lend a hand with the heavy lifting and keeping things running smoothly.

Greener Builds

AI's leading the charge on making sure we're building smarter, not harder, and keeping the planet in mind every step of the way.



NAVIGATING CHALLENGES

COSTS

Think AI's pricey? It's all about using what you've got smarter. Get the most out of platforms you already use, before you invest in net-new tech.

TECH JITTERS

Worried about the learning curve? Be sure to use tools that offer customer support – then lean on that support to guide you through.

OLD HABITS

Change can be tough, but inviting your team to choose and test out new tools means everyone gets up to speed together.

DATA PRIVACY

Educate your people on best practices – reach out to the support teams of the tools you're using for help!



Ensuring AI fits with **your flow.**

Here at BuildOps, we're making AI as easy as grabbing your morning coffee. We pick features that pack a punch, listen to what you need, and make sure it all works like a charm.



Intentional Integration

We ensure every AI feature is designed to drive efficiency, reduce busy work, deliver insights, and boost revenue.

Customer feedback helps shape our AI features and determine our roadmap.



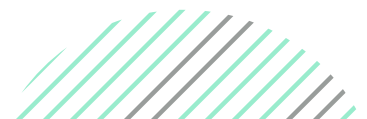
Supportive Implementation

A dedicated onboarding team makes transitioning to AI-enhanced workflows smooth, ensuring minimal disruption.

The BuildOps Academy provides accessible training, making it easy for anyone to learn and use our AI tools effectively.

Learn more about our suite of construction AI tools

[AI for the Trades](#)



AI IS CHANGING THE TRADES — NOW

AI isn't just something for the future in the trades industry; it's happening right now. As we dive into using AI, it's clear we're ready for it. We're not just following where technology leads; we're at the front, using AI to work smarter and get things done better.



AI: Working Together

AI isn't about taking jobs; it's about helping us do our jobs better. It makes the hard stuff easier and lets us focus on the work that really matters. This teamwork between us and AI is making our industry stronger and more efficient.

Ready for What's Next?

With AI, there's a lot we can look forward to. From simple things like getting paperwork done faster to big ideas like planning projects with super accuracy, AI is opening up new ways to work. The biggest change, though, is in the everyday work, making every job a bit easier and every decision a bit smarter.

Let's Get Going

Now's the time to jump in with AI. With BuildOps by your side, stepping into AI isn't scary—it's exciting. It's a chance to do great things and lead the way in our industry.

[SEE BUILDOPS IN ACTION](#)