



# Commercial Auto Insurance V0 Greenfield

## Company Background

Pie's mission is to empower small businesses to thrive by making commercial insurance affordable and as easy as pie. We leverage technology to transform how small businesses buy and experience commercial insurance—starting with workers' compensation. Like our small business customers, we are a diverse team of builders, dreamers, and entrepreneurs who are driven by core values that guide every decision we make.

## Problem Description

Pie is launching a "V0" commercial auto project. V0 is a means of creating a true MVP that is based in spreadsheets and Google scripts as opposed to integrated platform solutions. This approach allows for a product that can be in the marketplace over a year earlier than a fully engineered product would. Our goal is to create a stop-gap full service insurance offering, automated and unified through scripts building upon the tools we have already built to create meaningful business value while giving you freedom to innovate and solve problems.

## Project Goals Requirements

The goal of this project is to build the foundational application for allowing business associates the ability to update operational data while minimizing engineer intervention. The primary elements of this application will be:

- Stripe web hooks integration to import payment schedules
- Integrate with Vin audit and Verisk APIs
- Create a more robust email and/or Slack integrated communication tool
- Creating tools to automate reporting
- Any other problems that students see as we show them our current process that they think a script can solve

## Student Requirements

Team Size

2-3 students

## Location

Work can be done remotely or on site at Pie's offices downtown, or a mix of remote and onsite.

## Skills

Entry level, basic understanding of the following:

- Spreadsheets (Google Sheets)
- Javascript
- REST API and Webhooks
- Data visualization

## Student Benefits

Students will get experience working in a high growth startup environment using modern technologies and methodologies for software development. We are always looking for highly motivated individuals who love using technology to solve difficult problems.

The Students will be required to sign an Agreement that includes confidentiality provision and assigns all Intellectual Property rights in the project to the Pie Insurance.