



Arcanium.io

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We create products that investors and clients love

Our History

Arcanium is a rock solid USA based tech team at your disposal. Our team comes from a startup background, having built everything from phone systems to artificial intelligence and real-time web applications. Nick Bryant, the CEO, was a senior engineer at Sharpspring.com, Outreach.io and NASA Ames prior to starting Arcanium.

Our team includes a few Ph.Ds, embedded & web engineers and fortune 500 consultants.

Testimonials

“Arcanium can do builds that would take a normal team several months in just a few weeks. Highly recommended!”



Nick Tubis
CMO, [TSD Global](#)

“The Arcanium team did a fantastic job supporting our integration requirements. ...their technical expertise was unmatched by any other development teams we’ve worked with...”



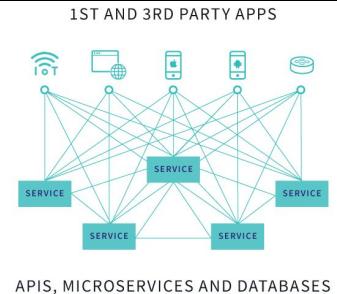
Peyton Smith Jr
Founder, [Magna Marketing](#)

Portfolio

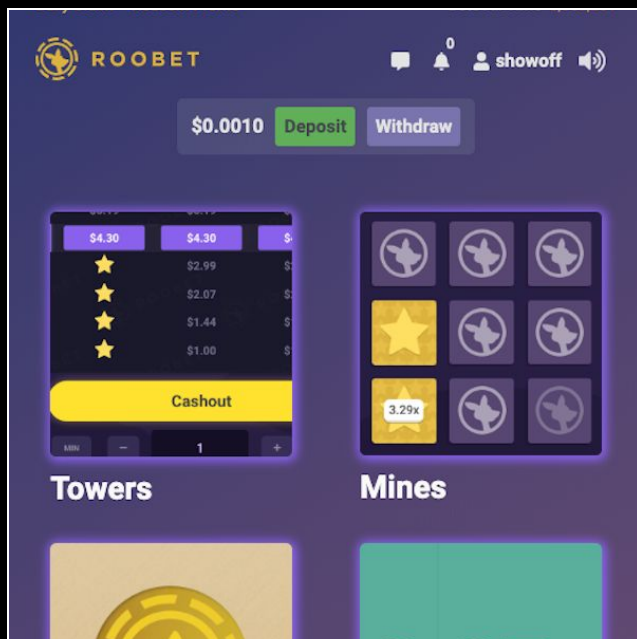
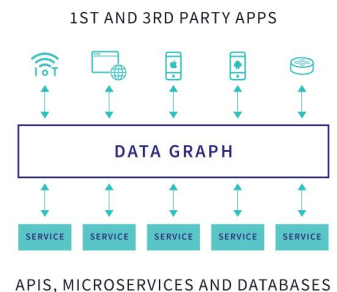
Critical Product Launch - High End SaaS Company

In 2019, our team launched a critical dashboard-builder for a large, slow moving SaaS company. We were able to work with internal stakeholders to break through the tech bureaucracy and launch a critical new product in just a few months.

BEFORE



AFTER



Cryptocurrency Casino

We built a licensed online casino written with Node.JS. Includes anti-hack & anti-cheat subsystems, real-time games, chat and community features. Deep cryptocurrency integration and cryptography-based provably fair systems. Sleek UI built from scratch with React.js. Deployed to a scalable Kubernetes cluster with Docker.

API Integration Platform

We routinely build custom API integration workflows & connectors using Zapier and Workato.

We have also built a full featured, open source API integration platform for our resellers..

[Open Source Backend Code](#)

[Open Source Frontend Code](#)

```
import sleep from 'sleep-promise';
import syncItem from 'src/modules/sync-item'
import system1 from 'src/connectors/test/index' // this could be a salesforce connector
import system2 from 'src/connectors/test/index' // this could be a quickbooks connector

export default {
  start
}

let testTimestamp = 1;
// every 15 minutes, pulls recent data from system1 and sends to system2
async function start() {
  console.log('starting basic flow')
  await basicFlow()
  console.log('starting item loop flow')
  //await itemLoopFlow()
  await sleep(100000)
  return start()
}

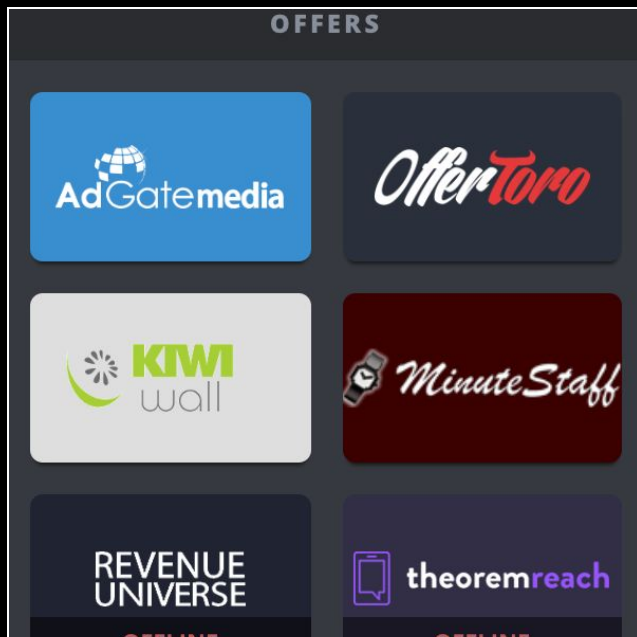
async function basicFlow() {
  let testMode = process.env.TEST_MODE || false;
  console.log('running sync step', testTimestamp)
  // example connector for quickbooks to get an item
  const qbAccount = await system1.getQuickbooksAccount()

  // check if the item has been recorded in our database
  let existingItem = await syncItem.getSyncedItemId('system1', qbAccount.Id)

  // if the item is not recorded or we're on test mode
  if (testMode || !existingItem) {

    // record the item in our database
    existingItem = await syncItem.record('system1', qbAccount.Id, qbAccount)

    // catch errors by using a try catch incase the API call fails (which they do)
    try {
      // check if the item has already been synced from system1 to system2
      // generally if this is already synced, you'd do an UPDATE instead of an insert
      const isSynced = await syncItem.itemIsSynced('system1', existingItem.id, 'system2')
      console.log('is item', item.id, 'synced from system1 to system2?', isSynced)
    }
  }
}
```

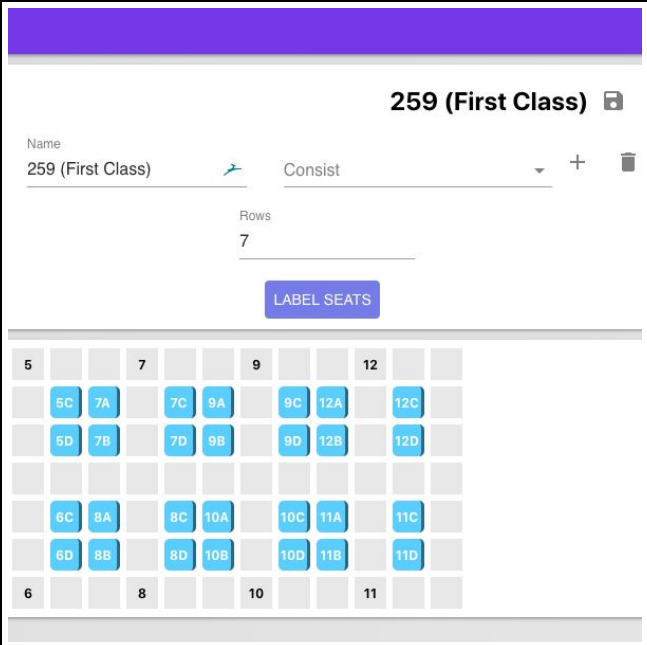


Eloatt.gg

We built the first “earn money with surveys” site for gamers. Deep crypto integrations, scalable deployment. Routinely handles 1000+ concurrent users for real-time updates and chat.

Train Seating SaaS Tool

We built a tool for Fareharbor.com to streamline their operations process. Includes a full seating chart library with ticket printing and an administration dashboard.



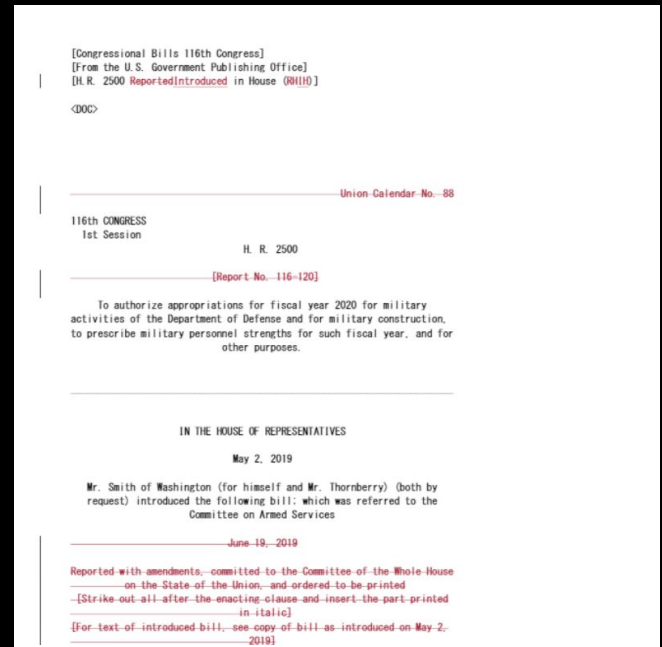
The screenshot displays the '259 (First Class)' train seating interface. At the top, there's a purple header bar. Below it, the train name '259 (First Class)' is shown with a small icon. A search bar contains '259 (First Class)' and a 'Consist' dropdown menu. A 'Rows' field shows '7'. A blue button labeled 'LABEL SEATS' is positioned below the rows field. The main area features a seating chart grid with columns labeled 5, 7, 9, and 12 at the top, and rows labeled 6, 8, 10, and 11 on the left. The grid contains blue seat labels such as 5C, 7A, 7C, 9A, 9C, 12A, 12C, 5D, 7B, 7D, 9B, 9D, 12B, 12D, 6C, 8A, 8C, 10A, 10C, 11A, 11C, 6D, 8B, 8D, 10B, 10D, 11B, and 11D.

Call Center Platform

We replaced a \$300k/year enterprise call center application with a lightweight twilio-based custom application for Livevoice.com, a high end answering service. The stack was React/Node.js on Heroku.

Lawmaking Platform

We built a lawmaking platform on a short turnaround for a partner agency. This platform launched in 1 month and is currently being used by US congressional officials. The team immediately went on to raise a seed funding at a multi million dollar valuation.



Request an Estimate

Going offshore is a huge gamble. Going **onshore** can provide a huge boost to delivery velocity and quality of work. With Arcanium, you get a solid tech team, without the agency overhead.

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