

# Building Business Applications with Vue.js and MongoDB

---

GET INTRODUCED TO THE COURSE



**Mark Scott**

PLURALSIGHT AUTHOR

@tripletdad99



# Welcome



**Full-stack JavaScript developer**



**Productive and performant combination of frameworks and libraries**



**Wondering if Vue.js is right for your project?**



# Frameworks and Libraries



Vue.js



Express.js



Node.js



Mongoose for MongoDB



# Application Design Meeting

---





**Client – Globomantics**

**Product Design Meeting**

**Custom online application**

**Freedom Loan clients**

- Home equity line of credit
- Globomantics Rewards card
- Online tool to track transactions
- View reward credits

**Let's review the mockups and notes...**



# Demo



## Review Application Mockups





Sign in

email

password

Sign in





Add Transaction



Current Month



Contact Us



About

Transaction for [Month - Year]

< Previous

Next >

Search



Date	Type	Description	Payment	Deposit	Balance

Rows per page:

From 1 to X

<

>







Add Transaction



Current Month



Contact Us



About

## New Transaction



Transaction Date



Transaction Type



Description



Charge



Deposit



Notes

Cancel

Save

Search



Deposit

Balance

Rows per page:

From 1 to X





Add Transaction



Current Month



Contact Us



About

Transaction for [Month - Year]

< Previous

Next >

Search



Date	Type	Description	Payment	Deposit	Balance

Rows per page:

From 1 to X

<

>



# Next Steps



**We have the specification**

**Business rules**

**Mockups**

**Now what?**

