



# MOE YANG

FULL STACK DEVELOPER



BOSTON, MA



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Software Developer with experience in both Front-End / Back-End Development in Web / Mobile App.

## Skills

- React
- TypeScript
- Express.js
- Jest
- Mocha
- React Native
- .Net Framework and Core
- EF
- Visual Studio
- Azure Service Bus
- Git
- Spring Boot
- IntelliJ
- PostgreSQL
- Bootstrap
- Heroku
- Salesforce
- Redux
- Node.js
- Cypress
- Enzyme
- Chai
- Angular 2
- LINQ
- Liquibase
- T-SQL
- Java
- Docker
- MySQL
- Firebase
- Socket.io
- Sitecore

## Education

### GALVANIZE

WEB DEVELOPMENT IMMERSIVE CERTIFICATE  
2017 - DENVER, CO

### MSU DENVER

COMPUTER SCIENCE  
2014 - DENVER, CO

### COMMUNITY COLLEGE OF DENVER

COMPUTER SCIENCE  
2012 - 2014 - DENVER, CO

### WESTWOOD COLLEGE

GAME SOFTWARE DEVELOPMENT  
2010 - 2011 - DENVER, CO

## EXPERIENCE

### APPLIED SYSTEMS | SENIOR FULL-STACK DEVELOPER

May 2021 - PRESENT | REMOTE, US

- ❖ Perform Full-stack development tasks to support client-facing applications.
- ❖ Development with experience in API and server-side development, and front-end development
- ❖ Develop e2e(end-to-end) test automation tools and frameworks with Cypress
- ❖ Use feature flags to easily decouple their code deployments from feature releases
- ❖ Problem-solving, troubleshooting, analysing and debugging errors
- ❖ Regularly maintain / update dependencies in package.json
- ❖ Participate in design / architectural discussions which affect future development and maintenance of new software systems.
- ❖ Contributing to Epic Transformation(ET) to transform from a monolithic desktop application to a modern web application with a microservice back-end architecture.
- ❖ Using the following technologies: C#, Go, JavaScript, TypeScript, Angular, React, Docker, GitLab CI, Git, Cypress, Jest, Visual Basic

### JOHN HANCOCK | FULL-STACK DEVELOPER

OCT 2019 - MAY 2021 | WESTWOOD, MA

- ❖ Perform Full-stack development tasks to support internal / client-facing applications.
- ❖ Develop ongoing Retirement Plan Services Investments ASP.NET Web Application (Framework & Core) to meet clients' requirements
- ❖ Experience building web applications using React
- ❖ Enhance existing client-facing 401k web application using latest technologies including React, Sitecore CMS, JQuery, ASP.Net (Framework & Core), AJAX, Bootstrap, Postman
- ❖ Integrated Sitecore with backend systems and provided user controls.
- ❖ Experience implementing and consuming large scale web services
- ❖ Understands software security practices including user login, authentication, authorization, and data validation
- ❖ Strong skills in JavaScript and a UI framework like React
- ❖ Participate in design / architectural discussions which affect future development and maintenance of new software systems.
- ❖ Demonstrate experience in interfacing with RESTful APIs

### SCRAM SYSTEMS | SOFTWARE DEVELOPER

OCT 2018 - AUG 2019 | LITTLETON, CO

- ❖ Experience working with .Net (Framework & Core), MVC, LINQ, and Entity Framework
- ❖ Work on building and maintaining internal applications in React
- ❖ Used T-SQL, trigger and stored procedures in SQL Server Management Studio (SSMS)
- ❖ Maintain and update ASP.NET framework and core applications and microservices using MVC and Entity Framework
- ❖ Maintain and resolve service tickets include .NET framework or Core application configuration, Salesforce,internal web application, and software related issues
- ❖ Experience working with Salesforce development including Apex Classes, custom objects, Triggers, Flow Builder, Process Builder, Livechat, and RESTful API

- ❖ Source Code Control (Team Foundation Server, Git)
- ❖ Communication between multiple web services is asynchronous through Azure Service Bus
- ❖ Experience in handling, configuration and administration of databases like MSSQL
- ❖ Implemented a large part of the UI dynamic functionalities using CSS, jQuery, Vanilla JavaScript, Ajax, and JSON
- ❖ Participated in designing and development of software using agile development practices
- ❖ Fixed software bugs via JavaScript and CSS
- ❖ Developed with Electron (Desktop Application) and Node.js

**VERTAFORE** | SOFTWARE ENGINEER

JAN 2018 - OCT 2018 | DENVER, CO

- ❖ Work on site redesign as a Software Engineer, which involves development in React, Redux (Saga & Thunk Middleware)
  - ❖ Build reusable components and front end libraries for future use in React
  - ❖ Experience with Unit Testing Code in React & Redux applications with Jest, and Enzyme
  - ❖ Created JavaScript modules to be used with Bootstrap and Vertafore library to speed up development
  - ❖ Perform code reviews and participate in suggesting and supporting coding best practices
  - ❖ Experience with both consuming and designing RESTful APIs
  - ❖ Design and help in Sprint planning to follow agile development.
  - ❖ Fix bugs entered and created by QA team
  - ❖ Experience building large scale single page applications
  - ❖ Maintained high level of unit test coverage through test-driven development using Mockito, and junit frameworks
  - ❖ Experience and familiarity building modern Java applications with Spring Boot from the scratch
  - ❖ Utilized JDBC, Controller, Service, DAO, and Model layer for back end components
  - ❖ Close collaboration with engineering on PostgreSQL database schema additions and updates utilizing Liquibase
  - ❖ Participated in designing and development of software using agile development practices
  - ❖ Experience with UX prototyping tools with InVision
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