# AYYAPPA O R 761093

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# ABOUT ME

I'm Saiayyappa, currently a Full Stack Engineer certified by IIHT. I focus on learning new technologies: Frameworks and Libraries related to Web and I love to pluralsight a lot.



# **EDUCATION**

PRESENT | https://app.pluralsight.com

**Course List (Some of completed courses):** 

- Semantic HTML
- Responsive Websites with Bootstrap 3
- Rapid ES6 Training
- Design Patterns in Java: Creational, Structural
- Microservices: The Big Picture
- Spring Boot: Efficient Development, Configuration and Deployment
- Rethinking Asynchronous Programming
- Building a JavaScript Development Environment
- RESTful Web Services with Node.js and Express



## PROJECT EXPERIENCE

#### 1. STOCK MARKET CHARTING

**DURING IIHT TRAINING** 

Stock Market Charting is to chart stock details of various companies. Developed frontend using Angular and Bootstrap CSS. Spring boot handled both middleware and backend (MySQL). Features developed: admin and user sign, user registration, various CRUD operations related to admin and user, Upload Stock Excel and parse and store the values in MySQL. Chart the Stock prices according to the intervals given by user. Deployed as Docker application.

#### 2. PIXOGRAM

**DURING IIHT TRAINING** 

Pixogram is a rough approximation of Instagram. Developed front-end using Angular and Bootstrap CSS. Spring boot handled both middleware and backend (MySQL). Features developed: user registration, sign-in, follow, unfollow, block, upload-media, logout. Deployed as Docker application.

#### 3. TRUYUM FOOD CART

**JULY 2019** 

Developed a food cart like application's front-end with HTML5, CSS3 (Material Design 4), ES6, jQuery3. Learnt material design principles in this project.

#### 4. CONTRACT MANAGEMENT SYSTEM

**DURING INTERSHIP** 

Developed application to create, list, update and delete contract using HTML, CSS (Bootstrap), JS, middle-ware being Spring Web MVC with Hibernate to take care of MySQL part. Features developed: user registration, admin and user sign-in, CRUD operation of contract by user, approve/reject contract by admin. Deployed in Apache Tomcat as web archive.

#### 5. GRIZZLY STORE

**DURING INTERNSHIP** 

Developed a store front-end with HTML5, CSS3 (Bootstrap 4), ES6, jQuery3. Middleware (java) and Back-end technology used: MVC pattern, JDBC, MySQL.

#### TECHNICAL PROFICIENCY

- Design Patterns in Java, JS.
- Functional Programming concepts in JS
- Node and Express application development
- Confident with Spring Web MVC, Boot, Security under the Spring's umbrella of various projects.

## PERSONAL INFORMATION

Name : Saiayyappa O R
Date of Birth : 27-05-1996

**Languages known to speak** : English, Tamil, Hindi, Sourashtra