

# CONTACT

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#### **EXPERTISE**

- JAVA
- Spring
- TypeScript
- Angular
- Microservices
- Spring Boot
- MySQL
- MongoDB
- NgRx
- WebSocket
- Docker
- Kubernetes
- MVC architecture
- SOLID principles
- Data structures
- CSS
- HTML
- Bootstrap

# **ASHISH S**

### JAVA SPRING BOOT & ANGULAR TS DEVELOPER

# **ABOUT ME**

I am a self-taught developer proficient in Java Spring Boot and Angular TypeScript. With a strong foundation built through practical experience and personal projects, I am dedicated to delivering high-quality solutions and continuously expanding my skill set. I thrive on challenges and am eager to contribute effectively to dynamic projects and teams.

#### **PROJECTS**

#### Mygenuineprotein - A simple ecommerce store

- This is a feature-rich ecommerce web application encompassing both user and admin portals.
- Key functionalities include product catalog display, user authentication, wallet integration for purchases, promotional offers management, user review capabilities, product return processing, invoice download functionality, and comprehensive admin panel for product and user management, order processing, and sales reporting.
- This website is completely built using the MVC architecture and REST API

#### Features and Technologies used:

- Utilized Java and Spring Boot for robust backend development.
- **Spring Data JPA** with **Hibernate** to simplify data access and MySQL as the database.
- User authentication and authorization using **Spring Security**, including **OTP** authentication.
- Utilized **Thymeleaf** for server-side templating.
- Integrated validation APIs for proper form **validation** enhancing data integrity
- Integrated **Razorpay** payment gateway for secure online transactions.
- Sales graphs using Chart.js downloadable invoices and reports using Jasper Reports.

GitHub repo: <a href="https://github.com/ashishs1460/MyGenuineProtein">https://github.com/ashishs1460/MyGenuineProtein</a>

#### **ALSO USED**

- CI/CD
- Jenkins
- GitHub Actions
- Postman
- JWT
- Tailwind CSS
- Angular Material
- Figma

#### INTEGRATIONS

- RazorPay
- PayPal
- S3
- Cloudinary
- Java Mail Sender
- Oauth 2.0

#### LANGUAGES

- Malayalam
- English

#### **EDUCATION**

2023 - present

**BROTOTYPE** 

2018 - 2022

#### **B.TECH**

- Mechanical Engineering
- Amal Jyothi College of Engineering, Kottayam
- APJ Abdul Kalam Technological University (KTU)
- CGPA: 7.15 / 10

2017 - 2018

#### **HIGHER SECONDARY**

GHSS kuzhimathicadu,Kollam

# Onemorerep - Fitness Tracking and Transformation Hub (In Progress)

- This is a dynamic fitness web app empowering users to track their calorie intake and expenditure, connect with certified trainers for personalized guidance, and share their fitness transformations, fostering motivation and support within the community of fitness enthusiasts.
- This project is designed and developing with scalability and maintainability in mind with **SOLID principles**.
- This project will be having features like fitness tracking , chat , video call ,notification and many more
- The whole application is split in to four services namely auth, social, plans, communication
- planning to containerized with **Docker** and orchestrated using kubernetes.

#### Technologies used in the project:

- Spring Boot, typescript, Angular, NgRx, mysql,
- Microservices, SOLID, Docker and kubernetes
- S3,Cloudinary,Java Mail Sender,JWT, Oauth 2.0

GitHub repo: https://github.com/OneMoreRep24x7

#### MINI PROJECTS

#### Netflix-clone

 Netflix-Clone is an exact replica of the renowned streaming platform, Netflix. Developed using Angular and enhanced with Tailwind CSS, this web application brings the iconic Netflix experience to your fingertips. Fetching data from TMDB (The Movie Database).

GitHub repo: <a href="https://github.com/OneMoreRep24x7">https://github.com/OneMoreRep24x7</a>

 Developed a comprehensive user management system utilizing Angular for the frontend and Java SpringBoot for the backend. The system includes features for user authentication, authorization, user profile management, and role-based access control

GitHub repo: https://github.com/ashishs1460/Fullstack\_UserManagement

# **DECLARATION**

I hereby declare that all the information furnished above are true and correct to the best of my knowledge

- ASHISH S