

ONLINE WALLET

PRESENTED BY:

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OBJECTIVE

Allow the user to do online Wallet application with a variety of functionalities in a span of few minutes. Some functions are:

- Login and Signup for new user
- Forgot Password and change password
- Password Encryption
- Show Transactions
- Add and Show Cards
- Add funds and Transfer funds
- Admin Module
- Customer page, edit customer

TECHNOLOGY STACK

PRESENTATION LAYER

NodeJs 12.16.0(Javascript runtime environment)

Angular 9(Framework to develop web page)

VSCode 1.44.2(to develop front end)

PERSISTENCE LAYER

Spring Data 2.2.6(performing repository ops)

Hibernate 5.4.12(JPA implementation)

Oracle 11g(database storage)

DEV OPS

- Maven 3.6.3(Build and manage project)

BUSINESS LAYER

JAVA 8(base programming language)

Postman 7.9.0(running restful services)

Spring framework(creating web services)

Spring Boot 2.2.6(auto configuration)

HARDWARE AND SOFTWARE REQUIREMENTS

- Windows 7, RAM 8 GB, I7 Processor or
- Google Chrome

SERVICES



Login/Signup



Change password



Forgot password



Add Money



Customer page



Transfer funds

Design in the Present

- Design and implementation of digital payment service as Wallet
- A customer can create account in the wallet and can login as a customer and can logout.
- All the mentioned wallet services can be carried out in the wallet with the help of Http requests.
- The user can able to perform the mentioned operations
- There will be a homepage indicating wallet introduction.

FUTURE SCOPE



LINK BANK ACCOUNT

Actual transaction of money



CUSTOMER SUPPORT

24 Hours customer support on phone call



OTP

Sending message or OTP while sign up



ACCOUNT POINTS

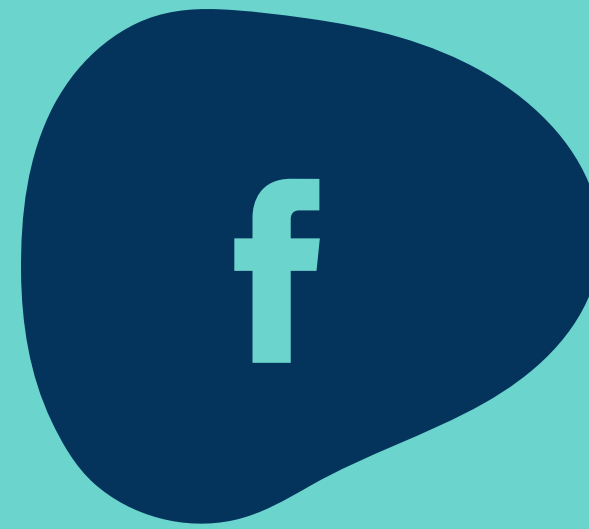
Buy products based on account points

CONTACT US:



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