Backend Framework -> Django Framework

Database -> Postgres

Server -> AWS (EC2)

API used -> Kite Connect, tradingview\_ta

Project name -> rishi\_money\_website1

App1 -> Option Chain

Model ->

* CustomUser -> For User
* StockData -> Save all OptionData which is call by Zerodha API
* StockSpotPrice -> Save all option spot price
* OptionChainFilter -> Save option filter which is created by user
* FutherIndex -> Save all option futher data
* Datasheet -> Save all
* DatasheetFilter -> Save all datasheet filter which is created by user
* ContactUs -> Save all Contact Us details which is written by user in home page.
* SocialMediaLink -> Save all SocialMediaLink which shown in home page
* CouponCode -> save coupon code .
* YoutubeGalleryLink -> save all gallery links which is show home gallery.

Views ->

* user\_login – used for user login.
* user\_logout – used for user logout
* signup – used for signup the user
* datetime\_func – used for difference in time from today time
* option\_chain – all option chain activity perform here.
* reset\_option\_chain\_filter – used for default option chain filter.
* Datasheet – all datasheet activity perform here.
* strike\_wise\_oi – all strike wise oi activity perform here w.r.t strike
* home – all home page activity perform here (all course ,dataplan, top gallery videos, and so on).
* option\_chain\_filter – option chain filter perform here
* datasheet\_filter – datasheet filter by expiry date, symbol, time
* option\_chain\_single\_filter – option chain filter by symbol (nifty,banknifty)
* datasheet\_single\_filter – datasheet filter by symbol (nifty,banknifty)
* participant\_wise\_oi – this used for FII DII data
* dataplan\_payment – dataplan payment ( 3 dataplan show in home page)
* aboutus – about\_us page
* contactus – contact us page
* policy – policy page.
* Terms – terms and conditions page
* refund\_policy – refund policy page.
* Gallery – Gallery page
* Dataplan – dataplan page.

App2 -> Course

Model ->

* CourseDetails -> Save all Course Details.
* CourseInstructor -> Save All course instructor
* CourseReview -> Save all course review.
* CourseOrder -> Save all course order which in created by user.

Views ->

* admin\_course (id) – show course details in admin
* all\_course – show all course in admin
* course (id) – show course details in home
* update\_course – update course in admin
* course\_payment (id) – course payment
* delete\_course (id) – delete course in admin

Cerely task -> All task call every 2 min from Monday to Friday and from 9 AM to 4 PM

* Call zerodha api to fetch option data (option\_chain\_task)
* Call zerodha api to fetch futher option data (futher\_idx\_task)
* Call zerodha api to fetch spot price for option data (spotprice\_task)