

TODO's FOR SUCCESS

Note:

**From Oct 3 there should be no gap
and no rest till success.**

Important remainders :

- *Proper sleep and workout*
- *Zero negativity*
- *Be confident and focused*
- *Have to prove who you are .*

Highlights sign :

~~Not Done~~

~~Done~~

- New

Oct-3 :

- Learn design patterns solid
- Prepare self intro and MR question
- Recollect all topics expected in js and java and cloud and note it down
- Java collections and threads
- Prepare nakuri profile
 - Created resume single page
 - Researched node.js and JS arch

Oct-4:

- Prepare self intro and MR question
- Recollect all topics expected in js and java and cloud and note it down
- Prepare nakuri profile

Oct-5:

~~Prepare self intro and MR question~~

- Got call from Labcorp company (namitha HR)
- Attended cognitive test for labcorp (done well)

Oct-6:

~~Revise js concept (arrays ,objects)~~

interview preps and labcorp interview at 2.30 to 3.30 webex final round

~~Revise fibonaci,factorial,prime,string operations and dsa using JS~~

- Got call from symphoni hr for axis bank full stack developer role (Sucheta hr consultancy).planned for Oct 8 interview.
- Labcorp round1 cleared .aug10 final technical round .

Oct-7:

- ~~Revise fibonaci,factorial,prime,string operations and dsa using JS~~
- ~~Other concepts like crypto,fs,aws,jwt~~
- Hands on dynamoDb, mongoDb

Oct-8:

- ~~Revise fibonaci,factorial,prime,string operations and dsa using JS~~
- ~~Revise remaining concepts~~
- SQL

Oct-9 :

- ~~Revise fibonaci,factorial,prime,string operations and dsa using JS~~
- ~~Algorithms and interview preps~~

Oct 10:

~~interview preps and labcorp interview at 2.30 to 3.30 webex final round~~

- First and best interview. Both front and back end interview question .color filtering program .and project risk and hr questions .
- Hr asked for payslips and aadhar for further proceeding. Mentioned expected LPA is 7. So salary under consideration.

Oct 11:

- Came to madurai .

Oct 12:

- Coimbatore travel .

Oct 13:

Clg convocation and Pollachi temple visit

Oct 14:

- Travel back to madurai .
- Namitha hr labcorp called and discussed about same 6 to 7 package .

Oct 15:

~~Have you check other companies which are worth and apply for it~~

~~Brush up all the concepts and Prepare mind set .~~

- GraphQL concept

Oct 16:

Fever and office

Oct 17 to Oct 25

Fever and Diwali gap .

Oct 26

Got a call from tvs for SE role and ctc is 9 to 10 for role .they will schedule interview once shortlisted

Oct 27 to Oct 31

Engaged with office and family works

Oct 31 :

- Got a call from synchrony company api developer job through preethi from enrich consultancy. Discussed for api developer using apigee or other apigw .expected is 8.5 lpa and interviews will be two round 1st online next face to face in banglore and full remote job.
- Learned about gcp apigee api management platform (apps,products,proxies,policies,flow,analytics, security,usage, logs,trace)

Nov 1:

Brushed few concepts in js .

Nov 2 :

- Applied for flutura good reviewed company
- Learned star patterns using js
- Learned rxjs and angular revision

Nov 3 :

- Refreshed react hooks
(state,ref,effect,context,callback,memo,layouteffect,reducer)
- State - counter example (top level)
- Effect - post,comment
(mount,unmount,update)
- Memo - theme change optimize for long fun use wisely .caching
- Ref - same as state but won't render when change. Current object .input box
- Context - global prop access .dark theme .parent to child vice versa
- Reducer - action,dispatch ,prev state counter example or todo ,switch,payload
- Callback - same as memo but it returns function not just value .
- LayoutEffect - same as effect but runs after Dom runs

- React Redux state management library same as useReducer and useEffect but redux is dev before this (actionCreator->action->dispatch->reducer->store)
- Can use in main files to share the state to multiple components .useSelector ,useDispatch ,combinedReducers
- State lifting is hard in react from child to siblings or parent by props so we are using redux which is common for all js apps

Nov 4 :

- Refreshed react,html,css from mock interviews (event bubbling,capturing,pseudoElements,classes, flex(horizontal,vertical),grid,mediaqueries,boxModel,html5(geolocation api,nav,audio,video,canvas,sockets),dom(object has properties and tree

structure child parent
,div,span,section,es6,weakset,weakmap,virtual dom,react,fragment,life cycle,classComponent,functional,props, state,redux,lifecycle by
useEffect,higherOrder,typescript,props drilling,visibilityNone,displayNone,tunk, saga(middlewares),absoulte(screen),sticky(relative+fixed),fixed(nav),relative(relative margin),
static,materialUI,tailwind,bootstrap,codesandbox,jsfiddle for online
react,npx(execute without installing packages),yarn(parallel install and secure))

- Duplicate Elements custom and In-built ([...new Set(arr)]),occurance of elements.

Nov 5:

- Did interview for unnamed company full of js and node js ,sql questions and curd api program .did well .waiting for results.
- Got a call from Tata telecommunications for api developer role expected 8lpa .waiting for interview.

Nov 6:

- Family function went with mom .

Nov 7:

- ~~Watch js code questions fully~~
- ~~Start web project any one.~~

- Got a call from TCL and scheduled interview on 9 Nov 4 to 4.30
- Api developer role ,rest ,wildfly,nodejs
- Wildfly- jboss latest version after 7 owned by red hat .open source free ware EAP enterprise application server fully by java and for java based apps .

- Contains message queues ,clustering, vault , transaction,logging,netty,security
- Standalone and domain based on clusters usage in admin console.
- Fast,easy to learn,support from red hat ,open source,subscription easy to migrate
- Websphere,weblogic are competitors by ibm and oracle .
- Webserver hoist webpages and runs web softwares .can be shared or dedicated based on complexity.tomcat
- App server if webserver needs to do high computation and not able to handle then it connect to apo server and return resp back to web server .

Nov 8:

Learn swagger format and properties

- Swagger open api 3.0.0 standard

way to document an api .

- Info(name,description,version),servers(host sandbox,prod),paths(method,summary,desc,resp,status,desc,contenttype schema,type,required,parameters,requestbody,input/output sample ,securitySchemas,basicAuth,bearer,oAuth,security,apikey)
- Blackbox(not knowing functionality) and whitebox (dev perspective knowing functionality)

Nov 9:

- ~~Prepare for TCL interview and Revise concepts(apigee).~~
- ~~TCL interview round at 4 .do well .~~
- Salary negotiation points .my skill sets are matching with this profile and I have no gap in both education and work experience and I'm ready to relocate for the job location .and I have done additional certificates in emerging technologies such as cloud and fullstack development. So I feel this would be the fair compensation for my qualifications.and I'm flexible for negotiation since this is well reputed company and I don't want to miss my opportunity.
- Kong is also an API gateway used for load balancing ,data transformation, logging, security ,routing ,rate limiting ,analytics, caching ,authentication this

can be done through plug-ins

- Kong can be installed or set up with dB(ui interface config) or without db(yaml config)
- Apigw for connecting microservices to clients in efficient way .it act as a abstraction layer to backend so user don't need to know the exact things working just paths and endpoints .it is the single entry so we can also scale apigw to handle req efficiently using load balances and auto scaling .
- Kong,akana,apigee(gcp),apigw(aws)
- Interview answered all the questions .project questions and api related questions .two panel members
- Next round is scheduled for tomorrow 12.30 to 1 with Sunil nair

Nov 9:

Interview with Sunil was technical and MR questions managed well.

- Got call from Ahuja that guy selected in TCL and shared all requested docs and expected salary . Now waiting for call letter .

Nov 10,11:

- Time spent with family .

Nov 12:

Start looking for more jobs.

- Got to know more about humanity and goals towards life and help others and animals .be kind .our mind is like machine we'll get output based on what we are give so better give good .

Nov 13:

- Family time.

Nov 14 :

~~Pack things for banglore .take office bag and lap materials .~~

- Applied for few jobs in glassdoor and nakuri

Nov 15:

- Reached banglore .checked with consultancy reg TCL they are processing and confirming that I will join or not and says hr will contact further. If I don't get this it's fine I'll go further till I get a good package and good company .(never forget why you started this) .
- Got little depressed but came back stronger .
- From tomorrow focus on applying jobs and do real time projects .

Nov 16 :

- Got a call from mega hr from TCL .mentioned the package and job description locations. Checked for banglore but job location is Chennai so I said good to go and hybrid model . 7.5 but I asked for compensation she will try for 8 if not 7.5 only since they are job secure , no lay off and 63% hike .
- Will receive offer letter eod or tomorrow and date of joining Dec 1
- Due to the current market and recession .I'm accepting this offer .