**GitHub**: <https://github.com/GiantSweetroll/meydit-internship-task>

**Link to frontend**: <https://meydit-internship-assignment.web.app/>

**Backed URL:**

<https://meydit-assignment-wq3yki57wq-ts.a.run.app>

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| --- | --- | --- |
| Routes | Request | Expected JSON Input |
| /consumer/job | POST | {  "userId" : integer,  "clothingId" : integer,  "description": string,  "statusId" : integer,  "budget" : float,  "datePosted" : string (ISO format),  "images" : [string (url)]  } |
| /maker/jobs | GET |  |
| /maker/send-quotes | POST | {  "makerId" : integer,  "jobId" : integer,  "price" : float,  "comments" : string  } |
| /auth/register | POST | {  "firstname" : string,  "lastname" : string,  "phone" : string,  "email" : string,  "address" : string,  "postal" : integer,  "state" : string,  "password" : string  } |
| /queries/clothings | GET |  |
| /queries/user/:id | GET |  |
| /queries/statuses | GET |  |
| /queries/job-images/:jobId | GET |  |

**Assumptions made:**

* Because it is not explicitly mentioned in the user story or acceptance criteria, for the purposes of this assignment the user does not need to register/login in order to post a job or send quotations.
* It is assumed using the name Meyd.it is perfectly fine for this assignment.
* Technologies specified under the “Considerations for Implementation” section of the project brief document are only for considerations and not hard requirements to be used in the assignment.
* The assignment project is usable for a maximum of 3 months (due to free credit limitations from GCP).
* Security is not a top priority for this assignment.
* It is acceptable to host the frontend, backend, and database in Sydney region.
* Although “status” is required to be displayed as part of the acceptance criteria for user story #2, I do not need to implement how the status for a job/making is changed.
* Consumers can only pick one type of clothing to post in their job.

**Questions:**

* How is the internship environment in Meyd.it like?
* For the actual app development during the internship, how much freedom do I have in the implementation of the MVP? Such as packages, technologies, or services used.
* How will the remote internship system work?
* Do interns get a free cool t-shirt?

**Key learning experiences gained:**

* I have only started learning both NodeJS and ReactJS prior to applying for this internship so having to implement a working solution within such a small span of time with limited experience was quite the highlight. I had to explore different tools, packages, and techniques quickly to create my solution. With that said, I am quite impressed on my abilities and I am confident I can deliver well during the internship period.

**Areas to learn further and focus on during the internship:**

During the internship, I think I would like to focus on Node and React and learn about these two frameworks further. I want to learn how to make production-level code and implement best practices used in the professional field. I want to learn how to create professional looking frontend and making efficient requests to the backend. I believe learning these will help me contribute to the developing a quality MVP for Meyd.it.