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Profile Summary / Projects

Technologies: Flutter, Dart, Firebase, Ruby, Rails, Kotlin, Elixir, Phoenix, HTML, CSS, Javascript, REST, JSON, Git(version control).

I am familiar with continious inetgration, design patterns and test driven devlopment.

1. Submitlocal (CostumeSelect) (November 2021- May 2022)
   - Technologies used: Dart, Flutter, Ruby, Rails, HTML, CSS, Javascript.
   - Worked as part of a 2 person engineering team, Reporting directly to the CTO.
   - Worked on front-end stories which involved, Rails server and Flutter mobile app.
   - Worked on
     - profile screen.
     - home screen.
     - Add to wardroab screens.
     - CostumeSelect screen.
     - other miscilanious popups through out the app.
   - Set up Github actions to autogenerate CostumeSelect apk.
   - Worked on writing end points for the REST API, freezed models, VelocityX.
2. IntemLabs (MENTZA) (December 2020- October 2021)
   - Technologies used: Dart, Flutter, Ruby, Rails, HTML, CSS, Javascript.
   - Worked as part of a 3 person engineering team, Reporting directly to the CTO.
   - Worked on front-end stories which involved, Rails server and Flutter mobile app.
   - Worked on
     - profile screens(view and edit profile screens)
     - parts of onboarding flow,
     - home screen,
     - parts of the chat and the feed feature,
     - creating mentza screen(scheduling calls) and parts of the call screen,
     - other miscilanious popups through out the app.
   - Worked on writing end points for the REST API, freezed models and some widget tests.

3. Arkneo finance (May 2020- October 2020)
   - Technologies used: Elixir, Phoenix, Dart, Flutter, HTML, CSS, Javascript.
   - Worked as part of a 2 person engineering team, Reporting directly to the CTO.
   - Worked on vertically sliced full stack stories which involved, Phoenix server and Flutter mobile app.
   - Worked on authentication flow.
   - Worked on intigrating 3rd party APIs,
     - Karvy(to get mutual funds portfolio details).
     - Digio (which intigrates with DigiLocker to perform KYC).
     - Razorpay (to provide loan repayment options).
4. Rotten grapes (Servayer) (September 2019- May 2020)
   - Technologies used: Ruby, Rails, HTML, CSS, Javascript.
   - Worked as part of a 3 person engineering team, Reporting directly to the CTO.
   - Worked on front-end stories which involved, Rails server and Rails web app.
   - Worked on creating simple servay screens.
   - Worked on writing tests.

Personal Projects

1. Tictactoe in flutter:https://github.com/micedreams/tic-tac-toe
2. Simple flutter app that does signup and login using firebase auth: https://github.com/micedreams/authapp
3. Flutter minesweeper: https://github.com/micedreams/minesweeper
4. Flutter Game of life: https://github.com/micedreams/game__of__life
5. Set up Github actions to autogenerate CV pdf: https://github.com/micedreams/CV
6. Flutter voice to text dictionary: https://github.com/micedreams/search_search
7. Successfully completed project work on "Home Automation using AI"
   - Technologies used: Alexa skill kit, alexa voice service, alexa device, python.
   - Using an alexa device we sent web request to the alexa voice service, where we had a skill registered. The using response from amazon, we processed it to toggleswitchs on and off.

Academic Qualification

BE(CSE) , VTU