

PROJECT DESIGN PHASE – II

TECHNOLOGY ARCHITECTURE

TECHNOLOGY STACK :

- In industrial operations, this allows us to keep an eye on the temperature parameters in dangerous locations.
- Smart beacons have been put into the region, and they will be reporting the local temperature.
- Smart wearables that serve as beacon scanners will be distributed to everyone working in certain regions.
- The temperature may be seen on a wearable device whenever a person is close to a beacon scanner, and if the temperature is high, he will receive notifications to his mobile phone through SMS utilising API.
- The admins of that specific plant may check the data on the dashboard and, if necessary, take the appropriate safeguards after the data has been transferred to the cloud via this wearable device.

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