



PROJECT IDEATIONS

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TECHNIQUES

- Data analytics
- Advanced algorithms
- Machine learning
- Data mining

INSPIRING WORK

- <https://business.virtuagym.com>
- <https://www.visitlondon.com/london-app>
- Google maps

PROJECT IDEAS

FITNESS APP

- Help you meet your goal by based on your body type, height and weight,
- Show workout, diet, and will be able to track progress. Calories count.

TOURISTS GUIDE

Show high rated place to visit, show the tickets prices, hotel near it at the cheapest price. Book flights from the website if they want to go out of country. Allow the users to create a package includes, hotel, tickets, flight at the cheapest price.

MECHANICAL GUIDE APP

- Identify parts of the car engine by simply scanning
- Show step by step info on how to do car service e.g. changing fuel, filters etc.
- Work them self-such as changing brake pads, tyres. And other work.

DISTRIBUTED BUSINESS MANAGEMENT INFORMATION AND REPORTING SYSTEM

- All the business data is kept on server. Create a detailed summary report of sales, expenses and other business specific transactions.
- Users will be able to create rota for staff, see staff availability, create audits, track sales. Assign tasks. Keeping track of payments/salaries for employees. Track of stock.

BUSINESS CREW APP

- Register employees and add contact number. When a job text is sent to employee, they will simple reply yes or no and job number and if it's a yes, they will be automatically added on the shift. And if it's no it text will be automatically whoever is available. 1 day before shift the crew that have accepted the job will automatically get a job confirmation text include client name, venue and hour of work. And the background it will automatically create an invoice for them and it will be added to the database at the end of the month, a time sheet will be created which will have the hour and time a person has worked and how much they need to be paid.