

Sapna	
B Tech	

Profile Summary

- ❑ 3.5 years of experience (design, coding, testing, deployment)
- ❑ Well versed in using JavaScript, Ajax, Web services and HTML
- ❑ Frontend Technologies : HTML-5, CSS-3, Vanilla JavaScript, Javascript ES6, JQuery
- ❑ Backend Technologies : PHP, NodeJS (beginner)
- ❑ Frameworks : React.js , Redux , Laravel., OctoberCMS, Codeigniter, Bootstrap
- ❑ Database : MySQL, MongoDB
- ❑ Database Tool : MySQL Workbench
- ❑ WEB Server : Apache Server, XAMPP
- ❑ Tools/Software : Notepad++, Visual Studio Code, Sublime Text
- ❑ Web Services : Google API, Exotel API
- ❑ Search Engine : Elastic Search
- ❑ CMS : OctoberCMS
- ❑ SVN : GIT, Bit bucket, Gitlab
- ❑ API Testing Tool : Postman /SOAP UI
- ❑ Hands on experience in using **Laravel** Framework to develop a web application.
- ❑ Integration - Strong understanding and integration of third party web services .
- ❑ Team Player with ability to work independently

1. Project - Ocean10x, India

SAAS Based collaboration portal with AI / ML based search engine. Platform is being developed for a smart hiring mechanism for candidates and digitizing the complete process of candidate assessment including online tests, etc.

Responsibilities: -

- a. Worked on conceptualization of features
- b. Designing the modules
- c. Development of the relevant features
- d. New UI integration
- e. Bug fixing
- f. IVR integration (Asterisk)
- g. API creation & integration with 3rd partner IVR management
- h. Audio files management

2. Project - Turant Labs, USA

Voice Biometric based IVR solution with AI / ML based biometric authentication system. The product is being launched in India by IIT / IIM Alumni (USA based) to serve the Fintech, Stock Broking, Security Solutions, Defense Sector, etc.

Responsibilities: -

- a. Worked on design, planning, architecting and development
- b. Integrate with AI based Voice Biometric Engine
- c. Project has 3 main programs – AI Module / Dialog Manager (Brain) / IVR (Audio Playback to End customer – Mobile or Landline based)
- d. Own the DM module & Integration with AI & IVR modules
- e. UI Design / Dev
- f. Db connectivity
- g. Project is under Dev

3. Project - PORTIQO

Real Estate Project for Property Management, search for under construction projects, channel partnership for sales

Responsibilities: -

- a. Good understanding of program and system installations.
- b. Development of reusable code.
- c. Developed the Controllers and Models, Mappers.
- d. Integration of modules with Views.
- e. Developing and designing Database queries.
- f. Development and implementation of Core functionality and support tools.
- g. Understand the business and functional requirements.
- h. Iterative testing and code reviews through development of the application.
- i. Integration testing and debugging.
- j. Integration of Multi Authentication users.
- k. Integrate Elastic Search and their queries for fetching data in minimum time.
- l. Integrate Property Source for getting the properties from other sources.
- m. Also Integrate the Channel Partner concept in our project