Deepak Thomas

Senior Consultant

Software developer with 6 year of experience in hands on experience in development of application including functional, performance and integration of the system. Skilled in all phases of the software development lifecycle and have expert in translating business requirements into technical solutions.

Contact

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Skills

JavaScript

Node.js   ●●●●○

Typescript   ●●●●○

Angular   ●●●●○

Express   ●●●●○

HTML   ●●●○○

CSS   ●●●○○

Work History

**2021-02
Current**

Senior Consultant

Hitachi Vantara, Bangalore, Karnataka

SIB

Created a web UI portal to car fleet utilization management.

Technology Used: Angular, Nodejs, Leaflet.

Role and Responsibilities: Integration with the Java backend and deployment to various environments.

MASS

Created a web UI portal to monitor various mass transit mediums like bus , metro, e-bike, etc.

Technology Used: Angular, Nodejs, Postgre, Python, Flask, Leaflet.

Role and Responsibilities: Integration with the Flask backend.

Video Analysis

Created a web UI in order to monitor feed from camera in order to detect violation of manufacturing floor industrial dress code of Jacket and Helmet and mask compliance on the floor.

Technology Used: Angular, Nodejs, Mongodb, Python, Django, ngx-graph.

Role and Responsibilities: Migration of HTML Django front end to Angular, Decoupling of the existing Django Application.

2018-03 - 2021-01

Software Engineer

Petrolink Data Services, Kochi, Kerala
Responsible for developing and enhancing real time monitoring solutions for rig monitoring systems which help in enhance productivity of oil rigs at different locations.

Technology Used: Angular, Nodejs, Webscockets, Easel js, D3 js, Three js, IIS.

Role and Responsibility: Create graphics visualization to view real time rig drilling data and provide architectural design of the modules .

2016-12 - 2018-01

MEAN Stack Developer

76 Degree East Technologies, Kochi, Kerala
ICREX

ICREX is open to licensed real estate brokers, members of the Indiana Commercial Board of REALTORS and REALTOR members of other boards.

Technology Used: Angular, Nodejs, Mongodb, MailChamp, Express, Cloudant,AWS, Heroku.

Role and Responsibilities: Integrated HTML to Angular, Database Design.

Fazzination

Fazzination makes knowledge, collaboration and publication accessible to all. The merger of free network, SaaS and website removes old boundaries and radically new applications are available

Technology Used:AngularJs, Nodejs, MongoDb, MailChamp,Express , HTML,CSS, AWS.

Role and Responsibilities: Integrated HTML to Angular, Database Design, Different environment deployment.

2015-05 - 2016-12

Software Developer

QBurst Technologies, Kochi, Kerala
Intranet Management System

Portek is a unique combination of port engineering, port management and port information technology expertise. The site is developed using Sharepoint Online (Office365) and app-parts are used for development. The website is used to report an accident/ incident and the request will follow a series of review process. The workflow is developed using
Sharepoint Designer.

Technology Used:HTML,CSS,SharePoint Designer

Role and Responsibilities: Integrated HTML with the .Net backend

Fast Retailing Catalog

Implementing Micro services to Fast Retailing managers to view, search and edit the catalog details in a graceful namer.
Technology Used: AngularJS,HTML,CSS,NodeJs,Express, MySQL,Elasticsearch, AWS

Role and Responsibilities: Integrated HTML,Implementing Web UI to retrieve data from RDS table and data present in the elasticsearch on the catalog details,Implement service to retrieve and upload data to Amazon S3 bucket, Implement web UI for the cataloged data, Implement web UI and backend for data importer.

HIQES Killarney

The Killarney system is a platform which enables businesses to rapidly brand and release a mobile application providing commonly used functionality across multiple market segments.The core features of Killarney are Support for organization with multiple locations/sub-organizations, Business provided updates and information, such as news,special offers and promotional materials, Location information for the businesses, In-app ordering / purchases, Customer loyalty programs, Analytics and reporting, Support for customer feedback etc.

Technology Used:
AngularJS,HTML,CSS,Aouth,HelloJs,NodeJs,JIRA
Role and Responsibilities: Integrated HTML,Implementing
OAuth for social media login,Deployed the web
application on various environments, Integrated API with
the Google App Engine. Fixed bugs assigned in JIRA.

Omron Connect App

Omron Connect App was used to graphically display
retrieve data from Omron health devices. Omron Connect
App also help in connecting with Omron health devices.
Technology: AngularJs, HighCharts .

Role: Integrated HTML and Checked on the feasibility of
various charts to display data..

Education

**2011-09 -
2015-05**

B.Tech: Computer Science

Govt. Model Engineering College - Thrikkakara