Deepak Terse

Full Stack Developer, Solution Lead

Mumbai, Maharashtra, India

deepakterse230196@gmail.com

8097872267

https://www.linkedin.com/in/deepak-terse

https://github.com/deepak-terse

https://stackoverflow.com/users/story/7856547

https://medium.com/@iamdeepakterse

Skills

Solution Lead having more than 3.5 years of experience in building end to end solutions for a wide range of business domains. Over this period I have worked as a full stack developer, built IOS native apps, handled the DevOps and developed a reporting solution.

Core Competencies

- IOS Mobile development
- Languages: Python, JavaScript, Typescript, HTML5, CSS3, Swift, Java
- Frameworks: Angular, Vue, Node, React, Sails, Ionic
- Databases: MongoDB, Postgres, MySQL, SQLite
- Data management: Realm, Redux, Vuex, SQLAlchemy(Database migrations)
- DevOps: Jenkins, Buddybuild, Docker
- Agile Methodology

Interpersonal skills

- Leadership
- Customer Handling
- Recruitment
- Mentoring

Tools

- IDE: Android Studio, XCode
- Code management: Git
- Project Management: Jira, Trello, Tempo, Time Doctor, Confluence
- Analytics: Google Analytics, Facebook Analytics, Fabric Crash Analytics

Domain Skills

- Procurement
- Healthcare
- Sales
- Advertisement

Experience

Sankey Solutions / Solution Lead
AUGUST 2016 - Present, Mumbai, India

Communication platform for Educational Institutes -
It allows educational institutes and students to connect with each other for learning, to participate in events, get regular notices and stay updated with academic and extracurricular activities organized by the college.

Build a cross platform hybrid application using ionic framework and a web platform in angular for the admin. Microservices architecture was developed for the backend using the Sails Framework.

Gift sharing platform -
The aim of this app is to promote and facilitate the free exchange of any item that is no longer needed by members of your local community.

Build a cross platform hybrid application using ionic framework, implemented google analytics and deployed the app to Google Play store and IOS app store.

Loyalty platform -
On this platform, they could run configurable programs for their clients where would track the sales of the good and also provide loyalty points based on their performance.

Built a solution using angular and Sails framework.
Later I was appointed as a **Team Lead** where I worked with a team of 6-8 employees and was involved in client communication for queries, discussions and status reports and also managed the **DevOps**.

Procurement platform -
We build data warehousing and reporting solutions for the procurement platform built by them.

The role involved selecting the best BI tools as per the client needs, performing ETL/ELT using Pentaho ETL to create a data warehouse, developing OLAP cubes and generating reports using Jaspersoft.

Map-based job portal
A platform for employers and job seekers with job search equipped with matching algorithm in map and list view.

Worked on an IOS native application and implemented fabrics crashlytics, facebook analytics, deep links, google maps, etc. Also worked on its backend applications built in skygear and a web app built in vuejs.

Worked for Media Group
Worked on many projects associated with this client.

I worked as a **Team lead** where I had to work with a team of 5-8 and manage multiple projects like eSakal website (one of the largest media groups in India), a subscription platform, a matrimony platform and a lot other smaller projects.

Field Service Automation platform
It provides a highly configurable platform automating all the field service operations with additional capabilities like real time dashboards, recommendations, etc.

I worked as a **Solution developer** where we build custom solutions for the client leveraging the Zinier platform.

Admin portal for Forecourt operator
My responsibility over here was to do a complete **Code review and platform assessment** of the system which was build in C# and deployed on Azure.

Education

K J Somaiya College of Science and Commerce (Mumbai University) / Bachelor of Science in Information Technology
JUNE 2013 - MARCH 2016, MUMBAI

Achivements

Bar Raisers at Sankey Solutions
Based on technical, soft skills and learning abilities, I was considered as a BarRaiser. This group was engaged in technical and soft skills sessions for learning and hands on practice of various technical and management problems

First prize at Game of Tech Titans
A two month technical event organised by and for the employees of Sankey Solutions.

We had to work in a team of 5 where we built a digital signature platform for banks and presented it.