
Arun Yadav

Full Stack Developer

H.no. 387 , Anand Nagar
Rewari , Haryana - 123401
+91-9468212642
yadav.arunwork@gmail.com

CAREER OBJECTIVE

A platform which gives me a chance to explore my talent, fulfill my desire to do something out of the box and showcase my skills properly.

SKILLS

- Programming Languages : JAVA, Javascript, Swift3 and PHP.
- Frameworks : AngularJS, Angular, NodeJS, Android, Ionic Framework, Jersey2.0, TweenMax, ExpressJS, SocketIO, WordPress, Magento, Codeignitor.
- Web Technologies : JQuery, Bootstrap, HTML, CSS, SASS and LESS.
- Database Management Systems : MySQL.
- Testing Tools : Jasmine, PhantomJS, CasperJS.

EXPERIENCE

Lattice Innovations, Delhi - *Full Stack Developer*

AUGUST 2017 - PRESENT

- Working at lattice provided me an opportunity to lead on projects, and managing work in proper deadline. Consistent growth and learning wide genre of technologies in working over more than 4 projects in 1 year span.

Newgen Payments, Delhi - *Mean Stack Developer*

APRIL 2016 - MAY 2017

- A fully customizable dashboard in AngularJS with SocketIO where data is fetched through REST API's in NodeJS. The dashboard is fully responsive and combining it with a messaging protocol like AMQP-0-9-1, a three way binding has been setup which reflects transactions in real-time.

Brick2Wall.com, Gurgaon - *Android Application Developer Intern*

FEB 2016 - MARCH 2016

- Developed the Merchant facing Android application.

PROJECTS

Glowship Admin Web Application

Angular6

Working on Admin interface for Glowship Solar solutions. Admin panel here contains placing of panels on drag and drop, visualisation of energy map from homeowner's current power usage, and energy data from sun sensors placed at homeowner's roof. Admin frontend module also contains approver roles integrated for specific action based approval.

Stryker NodeJs Backend

NodeJS, ExpressJS, MYSQL

NodeJS backend was built , which acts as a bridge between an electronic bed and android application for doctors and nurses, so as to provide data from bed and calculate adherence of the doctor's plan.

Commense IOS Application

Swift3 IOS Application Development

Commense IOS application was one of the biggest challenges faced until now. The application was to be build in a span of 8 days, with learning IOS , swift , xcode from scratch and launching a production ready application in just a week. The Commense Infant Health app is designed for mothers enrolled in our clinical studies.

CAMTechMGH Innovation Platform (CIP)

Codeignitor(PHP), AngularJS, Jersey Framework (JAVA), MYSQL

The CAMTech Innovation Platform addresses a critical gap in the medtech ecosystem by providing expertise, resources and targeted support to global health innovators. A 3 year running project having a lot of functionalities was kept in maintainence and a lot of features like Forum, network management, Application management, Progress tracker were built fully on frontend and backend.

Admin and Merchant Payment Panel

AngularJS, SASS, Grunt, Bower, SocketIO

A fully customizable dashboard in AngularJS with SocketIO for fast communication to the Node Gateway. The data is fetched through REST API's in NodeJS. The dashboard is fully responsive and also taking advantage of Angular's two way and combining it with a messaging protocol like AMQP-0-9-1, a three way binding has been setup which reflects the data coming from back-end directly on the admin dashboard i.e. transactions can be seen in realtime.

Payment Gateway Middleware Backend

NodeJS, ExpressJS, Google Analytics NodeJS Module

Being a part in developing The NodeJS Gateway, Integration of Google Analytics NodeJS Module was done and data received is then redirected to The AngularJS Dashboard and Google charts are then rendered. Apart from itself being a server it acts as a wrapper around all the other backend stuff and add an extra layer of security to them

Antratek Website Revamp

Magento Webstore(PHP), LESS, Bootstrap CSS

Antratek is a distributor of innovative manufacturers in the field of embedded electronics, including microcontroller boards, development tools. Website was revamped and frontend was developed using HTML, CSS (Compiled through LESS), JQuery and some features were introduced which were developed using PHP

Boostsales Website

Wordpress Website and JS Animation (TweenMax)

BoostSales by Newgen is a unique, fully-managed service that empowers E-Commerce merchants to optimize their web-stores and brand to dramatically boost conversions & online sales. Website is developed from scratch. SVG Animation on the website was created using TweenMax , JQuery, SVG and CSS.

Brick2Wall Vendor App

Android Studio (Android 4.4)

Merchant facing Android Application that uses the Backend of Wordpress and uses API build on PHP to update prices of product on Daily basis

EDUCATION

The Technological Institute of Textile & Sciences, Rewari - *B.Tech*

MAY 2016

Aggregate Percentage: - 64.42

Holy Child Public School, Rewari - *Higher Secondary*

MAY 2012

Aggregate Percentage: - 76.80

Holy Child Public School, Rewari - *Matriculation*

MAY 2009

Aggregate Percentage: - 80.40

INTEREST & HOBBIES

Gardening

Playing games like Basketball, Football etc