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Professional Skills

In my 15+ years of career I have worked with web development, server setup and various other technologies listed here are some of the technologies that I have worked more frequently.

OpenSource Programming

aws, aws-ec2, aws-s3, aws-lambda, aws-glue, aws-lake-formation, wordpress, wordpress-theming, php, mysql, html, css, codeigniter, javascript, jquery, postgresql, linux, vps, angularjs, python, python-3.x, python-2.7, flask, flask-sqlalchemy, drupal, woocommerce, guttenberg, twitter-bootstrap, bootstrap

Open Source Projects

OPENSOURCE CONTRIBUTION

I have contibuted a plugin to opensource community wordpress. It is a woocommerce support plugin which allows the customer to upload files after purchasing a product.

Plugin Name: Woocommerce Minimum and Maximum Product quantity Feb 2016 → Current - *currently in review due to new policy updates from WordPress - Some more changes needs to be adhered.*

This is a wordpress woocommerce support plugin which will Allow the site admin to enable the feature of minimum and maximum purchase of a particular product in each product.

Active Installs : **4000+**

URL : <https://wordpress.org/plugins/woo-min-max-quantity-limit/>

Plugin Name: Woocommerce Pay To Upload Mar 2013 → Current

Active Installs : **100+**

URL : <https://wordpress.org/plugins/woocommerce-pay-to-upload-modification/>

Plugin Name: Easy Child theme Creator Jun 2015 → Current

Active Installs: **400+**

URL : <https://wordpress.org/plugins/easy-child-theme-creator/>

PORTALS (EXTRANET APPLICATIONS)

DEALER & SUPPLIER PORTAL

Technical Details : PHP, POSTGRESQL, HTML, CSS, JAVASCRIPT, (Operating System - Linux).

DEALER PORTAL

The Elgi Dealer Portal provides operational information for improving the speed of information exchange between ELGI & its dealers. The information available on the portal includes online order booking and documents such as daily dispatch details, pending orders, accounts receivables statement, order acknowledgments, commission details.

Team Size: 2

Roles & Responsibilities

Design and development of application / module, DB architecture.

SUPPLIER PORTAL

This portal helps speed up information exchange between ELGI and its suppliers. The built-in work flow capability speeds up the approval process. All supplier documents such as PO pending lists, paid bills, payment pending, receipt details and rejection details are now available through this online system. Vendor score cards can also be viewed by the suppliers through this portal. The day all our suppliers come on-line, this portal will eliminate most of the paper based communications with suppliers.

Team Size: 2

Roles & Responsibilities

Design and development of application / module, DB architecture.

WEBSITES

ATS-ELGI.COM , ELGISAUER.COM , ELGI.COM

Technical Details : WORDPRESS, PHP, POSTGRESQL, HTML, CSS, JAVASCRIPT, (Operating System - Linux).

Abstract : Website development using Content Management System (CMS) **WORDPRESS**.

Role : My role in this project is to convert the given html design to **wordpress** theme and integrate custom post types and integrate and develop and **customizeplugins**.

** Apart from these projects I have developed several other websites and web based applications in my previous assignments.*

Work experience

Clarivate

April - 2019 — Present

Lead Software Engineer

March 2023 - Present

Maintenance and enhancement of customer facing portal in java springboot

Technology Stack

Application : Java SpringBoot

Frontend : Angular

Database : AWS Postgres RDS

Server : AWS ECS

April 2019 - February 2023

Development and Maintenance of Client Facing Information portal in Laravel & Drupal.

Technology Stack:

Application : Drupal 8, Laravel 4+

Frontend End : HTML, CSS, Bootstrap, Javascript, JQuery etc.,

Search Platform : Solr

Server : AWS

DRG - Decision Resources Group (Clarivate)

Jun - 2016 — March - 2019

Sr. Software Engineer

June-2016 - March - 2018

Interacting with the marketing team to meet their requirements regarding the corporate website.

Custom Search Platform Development:

Tech Stack:

CMS : WordPress.

Frontend: Bootstrap, HTML, CSS, Javascript, JQuery

Search Platform : Solr

Data Automation - **April 2017 - March -2018**

Developed an automated data pulling script to fetch the data from Google Analytics api to our PostgreSQL database system, to feed the Tableau reporting system to create our own custom reporting. Also added an additional capability to refresh the Tableau dashboards through the Tableau api.

Technology Stack:

Scripting Language : Python 2.7

Database: PostgreSQL

November 2017 - May 2018

Development of Self Service Portals where people would be able to audit and download reports in an organization specific manner.

Technology Stack:

Scripting Language : Python 2.7

Framework : Flask

Database: PostgreSQL

TOBOC

April 2015 — Present

Wordpress Specialist

Handling Wordpress + Other opensource PHP MySQL projects

Technical evaluation and estimation for PHP,OpenSource projects over lamp stack

Developing Wordpress Plugins

Mentoring Co-Developers on the wordpress

Payoda Technologies

July 2014 — April 2015

Senior Project Specialist

Payoda is a developing company, where I've got a chance to lead a team of UI developers and mentor them in wordpress web development.

Technologies working / mentoring with

- Bootstrap
- HTML5
- CSS3
- Angular.js, JQuery, Javascripts

- Wordpress etc.,

ELGI EQUIPMENTS LIMITED

Jul - 2010 — June - 2014

Sr. Programmer

ELGI was my first corporate company and I faced the real time challenges for the first time where internal users were my clients, here I was more exposed to the Linux environment. ELGIEquipments Limited is a leading air compressor manufacturer with a broad line of innovative and technologically superior compressed air systems. Elgi has earned worldwide distinction for designing sustainable solutions that help companies achieve their productivity goals and keep the cost of ownership low. Here I develop / maintain

- Organizational work-flow applications using (PHP, PostgreSQL)
- Maintain & Develop Organizational Websites.
- Have automated various work-flows that have been time consuming.
- Give training to the end users throughout the organization.
- Maintenance and Development of Dealer Portal and Supplier Portal

SUDHARSANITECH (NOW AIRPUSH INDIA PVT. LTD.,)

Mar - 2010 — Jun - 2010

Web Developer

In Sudharsanitech I gained more knowledge in the OpenSource Content Management Systems and some of the PHP frameworks like CodeIgniter, CakePHP.

- Learnt about the basic theme creation of Wordpress
- Learnt about the backward approach from Solution to the Problem
- Got a chance to Mentor a team of two people in Wordpress

ECSTASOFT SOLUTIONS

Sep - 2009 — Feb - 2010

Web Programmer

At Ecstasoft I improved my functional knowledge about various fields such as

- Content Management Systems (CMS)
- E-Commerce Development Using Core PHP and Opensource Package (Magento)
- Internet Data Exchange (IDX)

DESIGNOSOFT

Jul - 2008 — Aug - 2009

Junior Web Developer - Web Developer

Designosoft was my first company in my career path from where I started from scratch about the web development , I learnt many things from there

- HTML, CSS, Javascript
- PHP, MySQL
- Basic SEO
- OpenSource Projects

Education

MCA (Masters In Computer Applications)

Jul - 2005 — Mar - 2008

Government Arts College, Bharathiyar University, Coimbatore

B.Sc - Mathematics

Jul - 2002 — Mar - 2005

Government Arts College, Bharathiyar University, Coimbatore

C - Certificate Holder in NCC - Air Wing.

Interests

- Playing any games that keeps me active
- Learn new things and try to implement in day to day job
- Practicing photography