## Gururaj Jeerge

#### Full Stack Developer at GALE Partners

siddhart@live.in

### Summary

Graduate with a Computer Science and Engineering and 2.6 years work experience. Possess a sound background in Database Management system and Networking of computers as well as extensive training in structured programming techniques and object-oriented programming languages such as Python . Experienced in working with the Microsoft family of operating systems (DOS, WINNT, WIN98, WIN2K, WINXP, WIN7), UNIX (Redhat), LINUX (Ubuntu, Fedora). Strong PC hardware assembly and troubleshooting skills, as well as computer network design, installation, and support abilities, including router implementation.

## Experience

#### **Full Stack Developer at GALE Partners**

August 2016 - May 2017 (10 months)

Assisted in designing, architecture and development of large scale web applications.

Coordinated with other technical teams for development of portal solutions to support API.

Provided technical assistance for overall development with Python programming.

Supported technical team members for architecture and development of applications with CSS and HTML.

Implemented procedures for identification and resolution of technical problems.

Executed effective processes for development of automated controls for efficiency.

Formulated procedures for different activities such as input validation and user tracking.

Participated in testing, development, testing and debugging of new capabilities and systems.

Provided technical assistance for development and deployment of large scale sites.

Supported technical team members in development of functional and visual user interfaces.

Executed processes for integration of program code with content management systems.

Participated in continuous learning of web development methods and UI designing trends.

Implemented procedures for creation of wireframes and prototypes for new user interfaces.

Assisted in designing and development of relational databases for supporting back-end designs.

#### **Junior Full Stack Developer at GALE Partners**

December 2015 - August 2016 (9 months)

Developing Python Django Web Applications using databases like Sqlite, PSQL.

Designing Frontend using HTML5, CSS3, Bootstrap, Javascript, JQuery.

Depolying projects in AWS environment.

Using Configuration tools such as Ansible.

#### **Junior Web Application Developer at Shirish Productions**

#### December 2014 - December 2015 (1 year 1 month)

Designing Front-end using HTML, CSS, JavaScript, JQuery, Foundation, Bootstrap.

Developing Applications Using PHP, Python.

Design and Maintain Database - Mysql.

Deploying Project in Shared Linux using cPanel.

Installing Security patches for PHP websites and developing patches.

Designing and developing PHP CMS - Wordpress.

Deploying Project in Apache and Nginx Server.

Maintaining Web Sites with Custom Governing Algorithms.

Publishing technical Articles at www.sastaservers.com

Managing and Maintaining WHMCS for www.sastaservers.com

Clients Co-ordination and developing required algorithms to achieve objectives of clients.

#### Responsibilities:

# Requirements Gathering: Understanding the requirements (both functional & non-functional) by going through the specifications and inputs from business analysts in order to participate efficiently in the design, development and testing phases of the project.

Design: Involved in impact analysis, creating design specifications as per the high level design, in order to develop the application as per the requirements.

Development: Developing and reviewing artifacts (code, documentation, unit test scripts) conducting reviews, in order to build application and make it ready for validation/delivery.

Testing: Performing validation activities (functional, integration system, user experience) based on the plans, identification and validation of defects found, creation and reviewing of artifacts in order to ensure a quality deliverable.

#### **Intern at Pumpkin Softwares**

June 2014 - December 2014 (7 months)

Data routing algorithms to ensure data transmission in medium.

Experiments on fiber optic cable and calculating data loose.

Data loose preventing algorithms.

Error detection and correction for data flow to ensure quality of Enterprise Information Management.

Developed transmission authenticate router for higher efficiency for Local Area Network.

Python programs to convert Algorithms to Automation of system.

Experiments on raspberry pi for performance check of Developed Algorithms.

Request Handling with HTTP, FTP.

Contribution for Student Software product

Designed and developed the UI using CSS3, HTML5, AJAX, User Controls, and Javascript.

Utilized AJAX to create autocomplete textbox and prevent postback for each autocomplete, thus improving loading times.

Implemented an existing SSRS reports for accessing information on certain types of products

Uses an N-tier structure: DAL, BLL, and UI layers.

Developed login page created using ascxUser Control within the actual page.

#### Education

#### KLS's Gogte Institute of Technology, Belgaum, Karnataka

Bachelor of Computer Science and Engineering, Computer Programming, 2011 - 2014

**Activities and Societies:** Paper presentation, Event management, Programming development, Linux Kernel programming Interface.

#### R N Shetty Polytechnic Belgaum

Diploma, Information Science and Technology, 2008 - 2011

Activities and Societies: Technical Web Development team

#### Gomatesh Kannada High School

Schooling, Schooling, Computational and Applied Mathematics, Applied Science. Communicational

Languages., 1997 - 2007

**Activities and Societies:** Opposition party Leader.

#### Honors and Awards

Top 2nd Paper Presenter CSI Convention 2013, International Mathematics Exam Topper

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Contact Gururaj on LinkedIn