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# **Professional Summary**

• Overall **16**+ months of experience in designing and developing transaction-intense, highly available and scalable enterprise systems

- Supported company business objectives and strategies while gaining real-world experience.
- Experience building products for desktop, phone and mobile app users, meeting highest standards for web design, user experience, best practices, usability and speed.
- Solution-driven professional excelling in highly collaborative work environment, finding solutions to challenges
- Translating solutions into code and working across many different APIs, third-party integrations and databases.
- Technically proficient and analytical problem solver with calm and focused demeanor. Self-motivated with high level of experience working on multiple projects. Passionate and hardworking with penchant for meeting deadlines.
- Well-versed in all phases of product development including, analysis, implementation, testing, documentation, deployment and maintenance.

## **Technical Competencies**

| Languages and Technologies         | IDE                | Libraries                               | Tools              |
|------------------------------------|--------------------|---|--------------------|
| C, Core Java, Python, Angular 7    | GCC                | OpenCV                                  | Postman            |
| HTML,CSS,Bootstrap,Material Design | Spyder             | CNN Architectures(<br>VGG Net,Alex Net) | Git, Jira, Jenkins |
| MySQL                              | Ecllipse           | Numpy,Pandas                            | Adobe illustrator  |
| P5.js , ml5.js ,Tensorflow.js      | Notepad++          | Scikit-learn                            | FileZilla          |
| Java Script , JQuery , Typescript  | Visual studio code | Matplotlib                              | WordPress          |
| Handlebars , Jaggery JS,WSO2       | Jupyter Notebook   |   | Electron           |

# **Professional Experience**

1. Project: Blue Bird EMM (Associate software engineer- ZapCom Solutions Pvt Ltd)

## **Project Description:**

Bluebird is the innovator and global manufacturer of industrial computers, tablets and mobile payment devices. EMM provides security and control for mobile applications, contents, and devices in corporate-owned and BYOD environments.

#### **Responsibilities:**

- ▶ Planned and engineered RESTful web services to manipulate dynamic datasets.
- > Created powerful Content Management Systems to serve as interface for client.
- > Pitched in to assist senior developers to meet pressing deadlines during under-staffed periods

- ➤ Collected, defined and translated user requirements into project designs and implementation plans.
- ➤ Delivered user support to clients to train, educate and answer questions.
- ➤ Took concepts and produced design mockups and prototypes to strengthen designs, enhance user experiences

**Technologies:** WSO2, Jaggery JS, Java, JavaScript, JQuery, Bootstrap, HTML, CSS, Handlebars, MySQL, Datatables

#### 2. Project: Zapcg Website

Project Description: Website for ZapCom Solutions Pvt Ltd

#### **Responsibilities:**

- > Created eye catching and functional digital design concepts across various platforms to strengthen company brand and identity.
- ➤ Completed full redesigns of existing websites to improve navigation, enhance visuals and strengthen search engine rankings.
- Conceived and built optimized landing pages in HTML and CSS, Cross-browser compatibility, to support marketing.
- > Strengthened company brand and identity by creating distinctive website.
- > Designed, implemented and monitored web pages and sites for continuous improvement.

Technologies: JavaScript, JQuery, Bootstrap, HTML, CSS, WordPress, Google search console,

## **Personal Projects**

- Online Repository System for college library
- Smart car parking system using Angular 7
- JNTUA College of Engineering website
- Good reads Search API using Angular 7

## **Trainings**

- Online course on Computer Vision in Udemy
- Attended Artificial Intelligence workshop at IISC Bangalore, 2018.
- Attended Google Android Developer Fundamentals Workshop conducted by APSSDC at JNTUA

## **Achievements**

- Third prize in hackathon for designing feedback management system for JNTUA college 2019
- Received Outstanding Performance award in CodersBit 2018
- Qualified to National level Computer Quiz at Pune organized by SJIIT in the year 2010.

## **Education**

| 2019 | Bachelor of Technology, Jawaharlal Nehru Technological University Anantapuram, AP, India. |  |  |
|------|---|--|--|
|      | Major: Computer Science and Engineering (CGPA 7.7).                                       |  |  |
| 2015 | Intermediate Education, Sri Sai Junior College Anathapuram, BIEAP, India(91%).            |  |  |
| 2013 | SSC, ST Mary's High school, Board of Secondary Education, AP, India(GPA 9.5).             |  |  |