RESUME

**ANKITHA G R**

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**Professional Experience:**

Currently associated with Unikaihatsu software Pvt. Ltd., Ahmedabad from July 2017 to present, working as a Programmer

**Technical Skills:**

* 2.4 years of experience in IT Industry, with Ruby and PHP as key technology.
* Well acquainted with Software Development Life Cycle, Worked on all the stages of **Project development life cycle** - Requirement collection, analysis, design, development & unit testing.
* Programming experience with **Ruby**
* Strong experience in **HTML, CSS and JavaScript**
* Experienced with databases like **MySql, Postgre Sql** Project management methodology like **Agile.**

**Language Skills:**

* **JLPT N3 certified** from Japan Educational Exchanges and Services (JEES), Japan.
* Acquired Business Japanese skills through **Business Japanese** courses

**Development Projects:**

**Project Title** : Helpdesk System

**Company** : Unikaihatsu Software Pvt. Ltd

**Team Size**  : 4

**Duration** : Oct2017-Mar2018

**Description:**

The system which is mainly used coordinated asset management between our employees and support group, also can get solved a request or question being asked related to hardware and software related issues.

**Tools and Technologies Used:** Ruby on Rails, Ruby [cloud9, PostgreSql], HTML, CSS JAVA-SCRIPT, AJAX

**Roles and Responsibilities:**

* Analyzing Requirements for the application development.
* Coding the program as per the specifications
* Involved in Requirement Collection, analysis, design, development and unit testing.

**Project Title:** Kintai Kanri System

**Client:** ZAZA Group

**Company:** Unikaihatsu Software Pvt. Ltd. (Mysore)

**Team Size:**  7

**Duration:** Apr2018- Jul2018

**Description:**

The system is used for attendance management system of the employees of the company and for the salary calculation process based on the working hours of each employee of the particular month. The employee transfer from one to another, this system made easy for them to do all above functionalities which they used do manually.

**Tools and Technologies Used:** Ruby on Rails, Ruby[Netbeans, PostgreSql], HTML, CSS JAVA-SCRIPT,AJAX

**Roles and Responsibilities:**

* Analyzing Requirements for the application development.
* Coding the program as per the specifications
* Involved in Requirement Collection, analysis, design, development and unit testing.

**Project Title** : Workflow GO System

**Client** :RightON

**Company** : Unikaihatsu Software Pvt. Ltd

**Team Size**  : 12

**Duration** : Aug2018-Jun2019

**Description:**

The system carries out the work in series (more than one flow or procedure), all final step is approved by HR department or head office chief person.

This consist of product details of a company which are for sale, monthly sales report of each product of the company, the profit or loss made which is basically store vise report and so on.

**Tools and Technologies Used:** Ruby on Rails, Ruby [cloud9, PostgreSql], HTML, CSS JAVA-SCRIPT, AJAX, AWS.

**Roles and Responsibilities:**

* Analyzing Requirements for the application development.
* Coding the program as per the specifications
* Involved in Requirement Collection, analysis, design, development and unit testing.

**Project Title** : Employee Management System

**Company** : Unikaihatsu Software Pvt. Ltd

**Team Size**  : 4

**Duration** : Jul2019-present

**Description:**

The system is used for getting Financial information of each employee's of our organization where we can download view salaryslips ,Form16 information, Tax Calculation .

**Tools and Technologies Used:** Ruby on Rails, Ruby [cloud9, PostgreSql], HTML, CSS JAVA-SCRIPT, AJAX

**Roles and Responsibilities:**

* Analyzing Requirements for the application development.
* Preparing the Low Level Design Specifications, Documentation.
* Coding the program as per the specifications
* Involved in Requirement Collection, analysis, design, development and unit testing.

**Education:**

* Completed Bachelor of Engineering in **Computer Science** from Visvesvaraya

Technological University, with 74.4% in July 2017

* Pre-University from Shree Dharamastala Manjunatheswara College, Ujjire, Karnataka with 80% in 2013.
* 10th from Maganur Basappa School, Davangere, Karnataka with 90.24% in 2011

**Academic Project**

Project Title: Performance Evaluation of Advanced Video Coding Standards

Description: A pattern of bits inserted into digital image, audio or video file in encryption format. Implement robust compressed domain video watermarking scheme without much degrading the watermarked video frames. Using DWT DCT, LSB algorithm, Devise video watermarking algorithm useful to the very low bit rate video sequence which can resist attacks. To be able to integrate authentication data with host image rather than as a separate data file. The embedded authentication data be invisible under normal viewing conditions. Then comparing the outcomes with respect to PSNR values implemented using three algorithms. Using DWT the PSNR, Invisibility and MSE is low it is best for video coding standards using MATLAB platform

**PERSONAL DETAILS**

\* Name: Ankitha G R

\* Father’s Name: Mr. Raju G B

\* Mother’s Name: Mrs. Ambika G R

\* Gender: Female

\* Date of birth: 07-10-1995

\* Nationality: Indian

\* Marital Status: Single

\* Languages known: Japanese, English,Kannada, Hindi

**DECLARATION:**

I hereby declare that all the details furnished above are true to the best of my knowledge.

Place: Ahmedabad

Date: 2019/11/08 Ankitha G R