Rammanoj potla

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SUMMARY

A passionate full stack web developer with a proficiency in a variety of languages and frameworks for web development. Aiming to use my Knowledge in programming and web development to satisfy needs of internship in your company.

EDUCATION

Schooling: New vision Concept school (Khammam, India), 2004 – 2014

CGPA: 9.8

Intermediate: Narayana Junior college (Hyderabad, India), 2014 - 2016

Qualifying Percent: 97.2

B-Tech: Currently pursuing B-Tech at Amrita University in computer

Science.

(Amritapuri, Kerala), 2016 - 2020(estimated)

Current CGPA: 9.5

Student ERP system

PROJECTS

- Description: The project mainly focuses in developing communication between teachers and students and also manages the performance, marks and other activities of the students. It provides an interface for students, teachers and parents for managing tasks.
- Languages and Frameworks: HTML, CSS, BOOTSTRAP, PHP, JQuery, Javascript
- **Link:** https://github.com/rammanoj/School-ERP-System

Musico application

• **Description:** Musico is an online cloud music and video streaming application. This app enables custom access to

- different albums and songs. User can upload new content on to the cloud and this content can be streamed by all users
- Languages and Frameworks: HTML, CSS, BOOTSTRAP, Django, JQuery
- Link: https://github.com/rammanoj/musico

Mediawiki Project

- Description: Mediawiki is a free and open source project.
 Worked with various bugs and projects across the extensions such as PDF handler, Pageforms, etc. Also worked with the Vector skin currently used by Mediawiki. Worked with project WDQS (wikidata guery service). Fixed many issues in it.
- Link: Gerrit

Shopping Cart

- Description: Shopping cart with basic features is implemented through which the users can view, buy and search the items. This is a front-end application that uses AngularJS for logging the users in.
- o Languages Used: HTML, CSS, AngularJS, JS, Bootstrap
- Link: https://github.com/rammanoj/Shopping-cart

Student diary

- Description: Student diary mainly tracks all kinds of works (such as Academic, Achievements, sports etc) of the students of any institution. These are accessed by their corresponding teachers.
- Languages Used: Java
- Link: https://github.com/rammanoj/Student-Diary

INTERNSHIPS

• Intern at office of communications, Amritapuri. Designed a portal to upload the files, images, videos etc to the desired paths. There are almost set of sixty paths, built a directory system in website, for the better understanding of the user. It has an automated mailing system with Open Authentication through google.

TECHNICAL SKILLS

Languages: C, Java, HTML, CSS, JS, PHP, Python, Node JS (Beginner)

Frameworks: Django, Jquery, AngularJS (intermediate), Bootstrap

Operating Systems: Windows, Ubuntu, Debian

CERTIFICATIONS

• Certified for the Python workshop conducted at Amrita University

• Certified for Amritavarsham 63

WORKSHOPS

- Attended Drupalaton 2017, hosted Drupal locally and worked with building small sites using it.
- One of the organisers at "Learn to code" Workshop at FOSS@Amrita.
- Trained the students in Web workshop 2018 at Amrita University, introduced them to web and taught them Django, AngularJS etc other frameworks.

OTHER WORKS

- Trainer in web development at Unacademy
- Played Bandit, a wargame for beginners.
- Solved few problems and participated in few contests at excercism.io in python and other sites such as HackerRank, CodeChef, codeforces.