# **RAVI PRAKASH**

## Web Developer | Blockchain Zealot

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Sri City, AP % https://iamraviprakash.github.io github.com/iamraviprakash in linkedin.com/in/iamraviprakash



## **EDUCATION**

## B.Tech. in Computer Science & Engineering

## Indian Institute of Information Technology, Sri City

May 2015 - May 2019

Andhra Pradesh

CPGA: 8.07/10

### AISSCE in Science & Mathematics

#### Loyola High School, Patna

## April 2012 - March 2014

**♀** Bihar

Percentage: 87.6%

## **EXPERIENCE**

### **Project Assistant**

### Indian Institute of Information Technology, Sri City

Aug 2017 - Ongoing

Sri City, Andhra Pradesh

His role is to introduce required technologies, maintain servers, solve network related issues, and develop automation tools.

- Introduced DC++, which has become one of the most used platforms by faculties, staffs, and students for entertainment
- Introduced containerization for easy deployments maintenance.
- Application of reverse proxy let the hosting of web services at institute easier.

### Intern

### Indian Institute of Information Technology, Sri City

May 2017 - July 2017

Sri City, Andhra Pradesh

Developed video streaming and sharing site named Pixeo, lab automation tool named Libellus which were the essential needs of the institute.

- Institute professors and students use the Pixeo for watching and sharing video lectures which saves their time and efforts in searching on the internet
- Libellus has been proved an appropriate tool for system admins in managing lab systems.

### **Teaching Assistant**

## Indian Institute of Information Technology, Sri City

## Aug 2016 - Dec 2016

Sri City, Andhra Pradesh

It involved assisting the professor in teaching first-year students web development technologies (like HTML, CSS etc), basics of Linux, and scripting languages(like Bash, Javascript).

- Students found the importance of open source software.
- Students were able to express their creativity in designing websites.

## LIFE PHILOSOPHY

"Love challenges and you end up having a successful life."

## **PROJECTS**

#### Pouch

#### **Honors Project**

Aug 2017 - Ongoing

It is an e-wallet project to help institute students to pay for the services provided by it. The concept of Blockchain is being used for transactions logging and security.

## **FundAlly**

### **Additional Project**

m Jan 2017 - July 2018

It is a software to track and manage the research funds expenses for the projects provided to the faculties by the institute or any other organization.

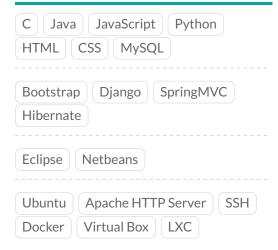
#### Lazzarus

### **Course Project**

₩ Oct 2016 - Dec 2016

A MiniOS simulator, build on Java. It includes simple text-editor, terminal, Music Plaver.

## TECHNICAL SKILLS



## EXTRA CURRICULAR

### **Third Position**

## CodeForBeer Hackathon

Bangalore

The project was a web-app for Visual Question Analysis in the area of Computer Vision. Hosted by DoSelect & Hasura.