

# SATHVIK KAPALESHWARA SANKRUTH

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## Education

**Master of Science in Computer Science**

MAY 2020

University Of Texas At Arlington, Arlington, TX

GPA 3.67/4

**Bachelor of Engineering in Computer Science**

May 2017

PES Institute of Technology, Bangalore, India

GPA 7.87/10

## Skills

**Programming Languages** : C , Java , Python , R , Chuck.

**Operating Systems**: Windows, Unix, Android.

**Database** : MongoDB, MySql, PostgreSQL, Dbeaver.

**Web Technology** : HTML, CSS, JavaScript, PHP, Ajax, JSP, Angularjs.

## Professional Experience

Netchronix IT Solutions, Bangalore, India

NOV 2017-MAY 2018

**Software Developer Intern**

- Worked on Web Development
- Developed in HTML, CSS, JavaScript, PHP, Bootstrap

@WalmartLabs

Walmart Global Technology Service, Bangalore, India

JAN 2017-JUN 2017

**Software Developer Intern**

- Developed frontend Web Application on Angular js
- Worked on new functionality using Docker, Jenkins
- Developed backend using Java, Dbeaver

## Academic Projects

### Smart Pool

An android application that is used for carpooling exclusive for the students of Pesit.

- Prototype built on Android Studio.
- Frontend using basic Android UI elements.

### Friend recommendation in social media using multiple network correlation

Recommends friends much better than that of current recommendations in social media. Uses cross networking suggesting friends from other networks as well.

- User Interface was done using Html, Css, Javascript, Ajax, Php and Bootstrap.
- Backend developed in Java and Mysql database.

### Online Book Store

A web application where the user can buy or sell books.

- Frontend developed using Html, CSS and Bootstrap.
- Backend with Mysql Database and PHP.

## Extra-Curricular Activities

- Organized a 24hr hackathon called Ayana the flagship event of our college , witnessing participants from all engineering colleges across Bangalore.
- Was part of the PR team for organizing a hackathon event called #code.
- Was part of the college's Collegiate Social Responsibility (CSR) club and organised events for various social causes.