#### ASWATHI.K.R

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# **OBJECTIVE**

To work in an innovative, caring and globally respected company and to achieve the objectives of the company with honesty and fairness and to continuously upgrade my knowledge and skills.

# **EDUCATION**

Academic Qualification	Institute/ University	Year of Passing	CGPA
B. Tech Information Technology	KGISL Institute of Technology	2018	8.80
H.S.C	ST. Thomas Higher Secondary School	2014	90%
S.S.C	ST. Thomas Higher Secondary School	2012	94%

## **SKILLS SETS**

Programming Languages : C,C++, Java, Python(Basics)

Database : MySQL ,Oracle

Mark up Languages
Scripting Languages
HTML, CSS, XML(Basics)
PHP, JSP, JS(Basics)

• Office and Other : Microsoft Office

• Softwares : Turbo C, Macromedia Dreamweaver, Eclipse,

MatLab.

# **AREA OF INTEREST**

• Software Development

• Web Development

• Database Management

### **ACADEMIC PROJECT**

# **Topic: Electronic Toll Payment System(In Progress)**

Developing an android application for Electronic toll payment in toll plazas using Wi-Fi technology. It avoids the waiting time in toll plaza for the payment of toll tax .It will be of great use to people who needs to reach their destination at planned time with maximum fuel efficiency. This mobile application automates the toll payment using Wi-Fi instead of

using sensors. A server database which maintains all the app users' details such as wallet information. It reduces the usage of hardware devices such as sensors, microcontroller. So, the implementation cost gets reduce. And also reduce the user's workload to get the services in existing system. Since the vehicles need not to stop in toll gate fuel efficiency is increased.

Front End: XML, HTML, CSS, Android

Back End: PHP, Java Validation: Java script Database: MySQL

#### **STRENGTHS**

- Good communication skills in English.
- Good leadership qualities.
- Analytical and Logical thinking.
- Hard working and self-motivation person.

# **CERTIFICATIONS**

- Oracle certification in Red Hat Linux Administration.
- Oracle certification in PL/SQL.

### **EXTRA CURRICULAR ACTIVTIES**

- Participated in Top Coders Contest conducted by Sri Eshwar College of Engineering powered by Amazon and E-Box.
- Participated in Coding competition conducted by Kumaraguru College of Technology, Coimbatore
- Won first prize in quiz program conducted within our college.
- Worked as Volunteer in College Fest.
- Organized National Conference in Recent Explorations in Science, Engineering and Technology (NCRESET'17).
- Organized a National Level Technical Symposium ARISTA 2k15.
- Winner in Zonal level Volleyball Competition (2010-12).