

SATHYAMOORTHY R

Periyapannai, Minnampalli, Vangal(via)

Karur, Tamilnadu – 639 116

E-mail: sathyacse67@gmail.com

Contact: +91-9750 647634

Web: sathyacse67.tk



CAREER OBJECTIVE:

To deliver creative designs and intelligent algorithms as demanded by the team or society besides enhancing self thought process and innovation in a challenging workplace

ACADEMIC CREDENTIALS:

- **B. E – COMPUTER SCIENCE AND ENGINEERING (2014 - 2018)**
From M. Kumarasamy College of Engineering (Autonomous), Karur under Anna University through English medium with a CGPA of 8.66 till 5th Semester
 - **HIGHER SECONDARY COURSE – COMPUTER SCIENCE (2013 - 2014)**
From Cheran Matriculation Higher Secondary School, Karur under State Board of General Education through English medium with 92.58%
 - **SECONDARY SCHOOL (2011 - 2012)**
From Cheran Matriculation Higher Secondary School, Karur under State Board of Equitable Education through English medium with 95.2%
-

AREA OF INTEREST:

- Algorithms and Data Structures
 - Computer Networking
-

TECHNICAL KNOWLEDGE:

| | |
|--------------------------------------|---|
| Programming/Problem solving | : C, C++, Java |
| Web technologies/Frameworks | : HTML5, CSS3, JavaScript, PHP, SQL, Bootstrap 3.3 |
| App development/Testing Applications | : Android, Appium automation, Selenium, Cucumber BDD |
| Hardware | : Adobe Photoshop CC 2017, Adobe Premiere Pro CC 2015 |
| | : Arduino (Serial Communication, AT Commands) |

INTERNSHIP/PROJECTS:

- **Intern at Tata Consultancy Services**, Siruseri - January to March 2017 - Software Testing with Appium mobile automation technique and Cucumber BDD framework
- **iBank** – July to August 2016 - Android application for visually challenged people published at Google play store and nominated to final round of AUTitan Hackathon 2016
- **www.cslexicon.tk** - December 2015 to January 2016 – Responsive website with profile management to share study materials and updated IT trends auto retrieved from Google News
- **Ready to Race** – August 2015 – Arduino based control system to operate remote cars with PC as interface through reverse engineering won 1st position at College Level (Rs. 10,000)

LEADERSHIP SKILL:

- **Microsoft Student Partner** – November 2015 to June 2017
 - Internshala Brand Ambassador – August 2016 to February 2017
 - Secretary and Organizer of Wizme Club - 2016
-

CO CURRICULAR ACTIVITIES:

- **CERTIFICATION:**
 - **Oracle Certified Associate** - Java SE 7 Programmer
 - Introduction to Computer Science (CS50x) from Harvard University at edx.org
 - Ethical Hacking Techniques from Internshala Virtual Training Center
 - **PAPER PRESENTATION:**
 - “Smart Banking for Visually challenged people with Android” at IceTech 2k16, a National Level Technical Symposium in PGP College of Engineering and Technology - 3rd position
 - “A review on Smart Home System” at International Conference on Advance Information Computation in Selvam College of Technology, Namakkal - March 2015
 - **WORKSHOP:**
 - Placement Training by Life Skill Training Foundation - September 2016
 - Advanced Microsoft Technologies at Openness Days 2016 by Microsoft - Hyderabad
 - LAMP Architecture at Sona College of Technology, Salem - March 2015
-

ACHIEVEMENTS:

- Nominated to southern Regional tier - **ACM ICPC** 2016 hosted at Amrita University, Coimbatore
 - First position in Code Debugging at IceTech 2k16, a National Level Technical Symposium
 - First position in C – Chef at Alconesy 2016, a National Level Technical Symposium
 - Top 200 performers of India - Testimony 2016 organized by Tata Consultancy Services
-

EXTRA CURRICULAR ACTIVITIES:

- Article on Troubleshooting Grub Boot Loader – Tamil Computer, March 2016
 - Training Program on Food Safety for All - Consumers Association of India & FSSAI, 2014
 - Orange Belt 7th Kyu from Funakoshe’s Shotokan Karate - Do
-

PERSONAL DETAILS:

Date of Birth : 6th July 1996
Age : 20
Father’s Name : Rajendran R
Nationality : Indian
Linguistic Skills : Tamil & English (Read/Write/Speak)
Hindi (Read/Write)
Interests : Competitive programming
Do it yourself projects

R. Sammy

[SATHYAMOORTHY R]