**Saran Balaji C**

**B.E. Computer Science and Engineering**

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**EDUCATIONAL PROFILE**

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| COURSE | INSTITUTION | PASS OUT | SCORE |
| **B.E.(CS Engineering)** | Velammal Engineering College, Chennai -66 | 2018 | 8.1\* |
| HSC State Board Tamilnadu | KRM higher secondary school, Chennai -11 | 2014 | 94 % |
| SSLC Tamilnadu | KRM higher secondary school, Chennai -11 | 2012 | 87 % |

**SUBJECT OF INTEREST**

DBMS, TOC, Data Structure

**ACADEMIC CO-CURRICULAR ACTIVITIES**

* **MINI – PROJECT**

Adhvay – Electronic Medical System

Easy access to patient’s medical history during emergency using Google Cloud.

Payroll Manager

A Payroll Management Web App using C# backend.

Rent Calc

A basic Rent Calculator WebApp.

* **IN-PLANT TRAINING**

Training on Software Engineering, Web Development, Photoshop, Flash, Android

Trained by Uniq Technologies, T. Nagar, Chennai – 600017

* **CERTIFICATION COURSES**

1. Machine Learning

From NPTEL on 18th September, 2016

2. Big data

From Direct Study, Velammal Engineering College

* **FRAMEWORKS AND TOOLS**

Django, CodeIgniter, MaterializeCSS, Bootstrap and Git

* **CONFERENCES**

International Conference on Life Science and Technology

Conducted by IOSRD on 10th September, 2016

* **PAPERS PRESENTED**

Adhvay – Electronic Medical Application

At IOSRD International Conference on 10th September, 2016

* **AWARDS AND HONORS**

1. Conference Best Paper Award

At IOSRD International Conference on 10th September, 2016

2. Code Bytes V 1.0 – 2nd Prize

At Velammal Engineering College on 24th September, 2016

3. Invento – Best Project Award

At Eswari Engineering College on 24th September, 2016

4. The Best Debugger – Code Debugging Event (1st Prize)

At Panimalar Engineering College on 11th February, 2017

5. App Development – 2nd Prize

At Panimalar Engineering College on 11th February, 2017

6. Byte Wars (OSPC) – 3rd Prize

At Rajalakshmi Engineering College on 20th March, 2017

* **WORKSHOPS ATTENDED**

1. User Interface Design Workshop

Organised by Velammal Engineering College, Chennai on 07th July, 2015

2. Python Programming

Organised by IIT - Madras in Exebit 2015 on 15th March, 2015

3. Virtual Reality

Organised by IIT - Madras in Shaastra 2016 on 24th January, 2016

* **SYMPOSIUMS / EVENTS ATTENDED**

1. Exebit 2015 at IIT-M - Debugging, Reverse Code, Hackathon
2. Interrupt 2015 at SVCE- Reverse code(finals), Data Rush(finals), Data Structure(finals)
3. Shaastra 2016 at IIT-M - Reverse code
4. Paradigam 2015 at SSN - Hackathon, Tech Wiz, Web Development

**LEADERSHIP ACTIVITIES**

1. CTO at iCode – A Campus Start-up.
2. Representative of the class in 2nd Semester
3. Overall Organizer for Direct Study Classes
4. Member of Lemon Ivy, Entrepreneurship Cell

**PERSONAL DETAILS**

Father’s name : ChandraSekar J

D.O.B : 04.07.1997

Nationality/Religion : Indian

Passport : Valid

Languages Known : English, French, German, Telugu and Tamil