

HEMANTH KUMAR M

#61/A, Behind bus depo
18th cross,
Aravinda nagar,
Mysuru 570009

+91-8553290086
hemanthkm05@gmail.com
github.com/hemanthezio

OBJECTIVE:

Looking for an opportunity where I can apply my knowledge and improve my technical skills and abilities.

ACADEMIC DETAILS:

Year	Degree/Education	Board/University	Percentage/C.G.P.A
2015-Present	B.E in Computer Science and Engineering	SJCE Autonomous (Affiliated to VTU, Belgaum)	8.91 out of 10 (Semesters I-VI)
2013-15	XII	Dept. of PUE, Karnataka	91.5%
2013	X	Karnataka Secondary Education Examination Board	93.4%

PROJECTS AND OTHER IMPLEMENTATIONS:

1) Customer Churn Modelling

Implementation of Classification model to predict the churn rate in an organization using Neural Networks.

2) Mini C Parser

A Mini version of C Parser implemented using Lex & Yacc with front-end designed using Java Swings.

3) Multithreading using Openmp in C.

Implementation of threading concept and its effect on execution time of a process using Openmp API.

4) Data Pre-processor Application

An application to pre-process the data before using the data for Datamining or Machine learning task.

5) Bus Reservation System

Implementation of bus reservation system using MySql database and Java front-end.

TECHNICAL BACKGROUND:

Languages known: C, Java, Python, MYSQL.

Operating System: Windows, Ubuntu.

AWARDS AND ACHIVEMENTS:

- Secured 2nd place in C Coding Competition conducted by LCC, SJCE in 2017.
- Topped the leader board in the Hackathon conducted by Coding Ninjas as a part of Technologix CSI-SJCE 2017.

EXTRA-CURRICULAR ACTIVITIES:

- Technical Co-ordinator in Linux Campus Club, SJCE, a technical club.
- Conducted Sessions on Data Structure & Machine Learning sessions as a part of LCC, SJCE in 2018.
- Conducted Machine Learning Hackathon as a part of LCC-SJCE in 2018.
- Conducted Riddle-Chef an online fun event as part of FOSS-BYTES, LCC- SJCE in 2018 and managed its forum.
- Conducted PC Gaming event as part of FOSS-BYTES, LCC- SJCE in 2018.