

EDUCATION

B.E. in Computer Science and Engineering

Sahyadri College of Engineering and Management

08/2015 – Present

6.29 CGPA

12th Grade

Alva's PU College, Moodbidri

05/2013 – 03/2015

85 %

10th Grade

Nalanda High School, Mudigere

05/2012 – 04/2013

85.28%

UNDERGRADUATE PROJECTS

Supervised Learning based Algorithm Selection Model (02/2017 – 05/2017)

- For a given Dataset, the model suggests the optimal algorithm to be implemented depending on the maximum score obtained by the algorithms. Classification algorithms included Logistic Regression, Support Vector Machine, Random Forests, Naïve Bayes, K-Nearest Neighbours, Decision Tree Classifier and Artificial Neural Networks.

Mi Casa - Home Automation Project (01/2016 – 05/2016)

- An Internet - of - Things project, created to modernize the Living Lifestyle by effortlessly controlling the electronic appliances through cellphone.

Sudoku Solver (01/2016 – 02/2016)

- Program which provides the solution for any Sudoku problem.

INTERNSHIP

Intern

S. S. Iyengar Sahyadri Discovery Lab

06/2018 – Present

Achievements/Tasks

- Working as a backend and a hardware developer for an IoT project at S. S. Iyengar Sahyadri Discovery Lab, Sahyadri College of Engineering and Management.

SKILLS

Problem Solving

Hard Working

Stress Management

Team work

Cooperative

Effective Listener

TECHNICAL SKILLS

Programming Languages

C, C++, Java, Python, SQL.

Programming Environment

Windows, Linux.

Web Technologies

HTML, CSS, JavaScript, Node.js, PHP.

Tools

Jupyter Notebook, MySQL, Oracle Database, Eclipse IDE, IntelliJ Toolkit, Android Studio.

ACHIEVEMENTS

Tech Vision (05/2018)

Won 2nd prize for the 'Supervised Learning based Algorithm Selection Model' project in 'Tech Vision', Intra College Project Exhibition at Sahyadri College of Engineering and Management.

Mind Blenders - Tech Quiz (04/2018)

Won 2nd prize for 'Mind Blenders' (Tech Quiz) in Arpan - 2018, conducted by the Department of Computer Science and Engineering of Sahyadri College of Engineering and Management.

Hacker Rank (25th September 2018)

Ranked at 3,64,283 under problem solving category in Hacker Rank.

Hacker Earth (25th September 2018)

Ranked at 10,862 under the basic programming category in Hacker Earth.

Geeks for Geeks (25th September 2018)

Ranked at 129 in Geeks for Geeks.

LANGUAGES

English, Hindi, Kannada, Tamil, Telugu, Tulu

INTERESTS

Data Science

Data Structures

Machine Learning

Chess

checkers

Sudoku

Ball Badminton

IOT