

Nidarsh Nithyananda

Computer Science and Engineering Student

An avid learner, ready for a quest in the corporate world.

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EDUCATION

B.E. in Computer Science and Engineering

Sahyadri College of Engineering and Management,
Mangaluru

08/2015 – Present

7.25 CGPA

12th Grade

St. Aloysius PU College, Mangaluru

05/2014 – 03/2015

89.67%

10th Grade

St. Aloysius High School, Mangaluru

05/2012 – 04/2013

91.04%

UNDERGRADUATE PROJECTS

Women Authorised Safety Programme (WASP)

(06/2018 – Present)

- Spearheading a team of 6, for an Internet - of - Things project, aimed to reduce the crime against women, calls out the user saved contacts and the nearby app users for help

Supervised Learning based Algorithm Selection Model

(02/2018 – 05/2018)

- The model predicts the optimal algorithm to be implemented for a given dataset depending on the maximum score obtained by the algorithm

Mi Casa - Home Automation Project (02/2017 – 05/2017)

- Led a team of 6, for an Internet - of - Things project, created to modernise the Living Lifestyle by effortlessly controlling the electrical appliances through cellphone

INTERNSHIPS

Intern

S.S. Iyengar Sahyadri Discovery Lab

06/2018 – Present

Achievements/Tasks

- Working on the Women Authorised Safety Programme project at S.S. Iyengar Sahyadri Discovery Lab, Sahyadri College of Engineering and Management, Mangaluru
- Managing a team of 6 and creating reports about the team's daily progress
- Lead Android Developer for the project

SKILLS

Leadership

Problem Solving

Persistent

Persuasive

Reliable

Self - Disciplined

Supportive

Creative

Self - Awareness

TECHNICAL SKILLS

Programming Languages

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

Markup Languages

HTML, XML.

Operating Systems

Windows, Linux, macOS.

Software Tools

Scikit-Learn, Jupyter Notebook, MySQL, Oracle Database 12c, Eclipse Oxygen IDE, Visual Studio Code, MS Excel, MS PowerPoint, Keynote, Android Studio.

ACHIEVEMENTS

Tech Vision (05/2018)

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

Mind Blenders (04/2018)

Won 2nd Prize in Mind Blenders (Tech Quiz), conducted by the Department of Computer Science and Engineering, Sahyadri College of Engineering and Management.

LANGUAGES

English, Hindi, Kannada, Tulu.

INTERESTS

Artificial Intelligence

Data Science

Wild Life Photography

Mathematics

Quiz

Chess

Sudoku

Android Development