

# AKSHAY NAIK

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Location: South Goa

## Career Objective

A creative and adaptable individual has the capacity to develop an effective and efficient solution with notolerance for errors and possess a positive attitude towards individual goals and an organizational goal.

Year	Qualification	College/School	University/Board	CGPA/Percentage
2017-21	B.E- Mechanical	KLE College Of Engineering And Technology , Chikodi	VTU	6.43
2015-17	PUC	Shree Damodar Higher Secondary School of Science	State Board	50%
2014-15	SSC	O.L.P.S High School	State Board	75.13%

## TECHNICAL SKILLS

- Core and Advance Java (OOP concepts, Exception Handling, Multithreading, Collections, File Input/Output, Networking, JDBC)
- Data Structures (Stack, Queue, Circular Queue, Linked List)
- SQL (Oracle Database, Oracle's SQL Developer Tool)
- HTML5
- CSS
- JavaScript
- Angular JS
- Python (OOP concepts, Exception Handling, File Handling, Django)

## CAREER SKILLS

- Adaptable
- Communication
- Teamwork & Collaboration

## AREA OF INTEREST

- DEVOPS
- AI

## INTERNSHIP

### Goa Shipyard LTD for a period of 14 days

- Studied structure of a ship including the placement of different components and equipment such as generators, engines, pipping system, shaft alignment and steering system.

### Aerospace center of excellence, VTU Bangalore ( 30 Days )

- Studied different components of an aircraft responsible for its flight.
- Designed a CubeSat and performed analysis on the same using Dassault system 3D experience.

## PROJECT

### Design of a CubeSat

- Designing a cube satellite and running simulation to test the natural frequency of the components

### Energy Audit

- Analysis of power consumption of civil department of our institute in order to optimize energy usage.

## EXTRA CIRRICULAR ACTIVITIES

- Participated in VTU Inter College Football Tournament in my 2<sup>nd</sup> 588 and 4th semester.
- Participated in Debate Competition at VTU Youth fest in my 3rd semester

## TECHNICAL EVENTS AND ACHIEVEMENTS

- Paper presentation on Algae as bio fuel at tech fest organized by KLEIT, Hubli.
- Runner up of Technical Quiz at national level tech fest organized by KLEIT, Hubli.
- Attended workshop on IC Engines at NITK, Surathkal

## LANGUAGES

- English
- Hindi
- Marathi
- Konkani

## HOBBIES

- Watching tech videos
- Traveling
- Sports (Football)

## DECLARATION

I solemnly declare that the information furnished above is free from errors to the best of my knowledge and belief.

Date:

Place:

Signature