G. Sudeep Aryan

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# Objective

Seeking opportunity as an entry-level engineer, in a challenging environment that builds up an excellent career, while shouldering higher responsibilities and by utilising acquired skills so as to contribute to the value of the organisation by focusing on Embedded Systems, Power Generation and related areas.

# Education

## Degree

* Course: Electrical and Electronics Engineering
* Institution & University: Amrita School of Engineering, Amrita Vishwa Vidyapeetham, Coimbatore.
* Period: 2019-2023
* CGPA: 7.95/10 (till 4th semester)

## Higher Secondary Education

* Stream / Subjects: English, Math, Physics, Chemistry
* Institution: Sri Chaitanya Institutions, Vijayawada
* Period: 2017-2019
* Board: Andhra Pradesh State Board
* Marks / Grade: 9.44/10

## Secondary Education

* Institution: Dr.K.K.R’s Gowtham High School, Vijayawada
* Period: 2016-2017
* Board: Andhra Pradesh State Board
* Marks / Grade: 9.5/10

# Areas of Technical Interest:

* 1: Embedded Systems(IOT)
* 2: Power Generation.
* 3: Web development.

# Project

* Topic: Quadcopter
* Duration/Period: Jan2020 to Feb2020
* Objective: To build a drone with four wings and fly
* Tools or techniques used: Arduino UNO
* Outcome: Quadcopter is capable to fly in air and flips, rotates in its same position.
* Topic: Rover
* Duration/Period: Oct 2020 to Jan 2021
* Objective: Bot with camera, sensors, servomotors.
* Tools or techniques used: Raspberry Pi 3b+
* Outcome: Rover can move and record the video and routes camera with Servo Motors. And able to detect objects in the direction of the Rover.
* Topic: S-cart webpage (present working)
* Duration/Period: July2021 to Jan2022
* Objective: To Build a webpage like amazon
* Tools or techniques used: Html, CSS, Bootstrap, JavaScript
* Outcome: Able to Select items and able to make payments through online

**Internship / In-plant Training**

* Organisation / Location: Edureka (currently working) working on Full Stack Web Development.
* Duration/Period: 27-6-2021 to 03-02-2021
* Objective: Designing online website
* Tools or techniques used: Html, CSS, Java Script, Node J.S, React.
* Outcome: Able to design an webpage using Html, CSS, Java Script, Node J.S, React.
* Implant Training:
* Organization / Location: Dr. Narla Tatarao Thermal Power Station, Vijayawada
* Duration/Period: 19-07-2021 to 31-07-2021
* Objective: Two weeks Industrial training
* Tools or techniques used: Industrial Visits and PowerPoint presentations
* Outcome: Familiarization in working of thermal power plant

# Other Technical Qualification: IOT, HTML, CSS, Java Script, Node Js , C, MATLAB , Python.

# Achievements, Scholarships, Honours, Contribution, etc:

* Name: JYOTHIRMAYI
* Area / Topic / Details: KABADDI
* When & Where: 2019, Silver medal in inter-house tournament in Amrita Vishwa Vidyapeetham.

# Extra Curricular Activities: Member of Yoga Club in Amrita University.

**Personal details**

* Date of Birth:25 November 2001
* Language proficiency: English, Telugu, Hindi
* Hobbies / Interests: Reading nonfictional books, Swimming, Volley Ball, listening music.
* Contact Address: F-496 R.T.P.P V.V.Reddy Nagar Yerraguntla(MDL) Kadapa(district) Andhra Pradesh.

# Place: Amrita University Coimbatore Signature:

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# Date:17/01/2022 (Name: Sudeep Aryan G )