

# Krishnaprasanth D V

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Port folio : <https://krishnaprasanth.herokuapp.com/>

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## Career Objective

To build career in an organization, where I can utilize my skills for the growth of the organization and myself.

## Area of Interest

Web Technology

Software Development

## Skills

- Programming languages (C, JavaScript, Java, Python)
- Web (HTML5 and CSS3)
- Frameworks (Flask, SASS, NodeJS)
- Database (Oracle SQL, MySQL, Sq-lite, MongoDB)

## Work Experience

INSTITUTE(S)	ROLE(S)	YEAR	WORK	SKILLSET
Tata Consultancy Services	System Engineer	2020 - Present	Working in a bank application, where I develop, test and deploy maintainable back-end components.	Java, Oracle SQL, JS, Git, Unix Scripting.

## Academics

COLLEGE	DEGREE	YEAR	PERCENTAGE OR CGPA
Bannari Amman Institute of Technology	B.E.Automobile	2016-2020	7.41 CGPA
Rayar Kalvi Nilayam	HSC	2014-2016	95.38 %
Government Higher Secondary School	SSLC	2009-2014	93.88 %

## Achievements

- Received "THIRD PRICE" in "47TH SAFETY DAY-2018" in Bannari Amman Institute of Technology.
- Secured "THIRDPLACE" in "SAESTUDENTCONVECTION" organized by SAE India Southern Section in Mobile app development workshop.
- Participated in "MINI BIKE DESIGN AND FABRICATION TECHNIQUES" Held at Karpagam college of engineering in 2017.

## Certifications

Business English Certification with A2 level.

## Projects

Topic : Carbon monoxide detector using IOT

Description :

This project is designed to indicate the smoke level that is emitted by an engine or a vehicle that uses petrol or diesel to run.

Topic : Regenerative braking system

Description :

This model gives the explanation about how the regenerative braking system is used in electric vehicles to give some amount of power to run the vehicle while applying the brake.

Topic : Weather Application Using NodeJS.

Description :

This application is a simple and real-time weather application created by using NodeJS.

Link : <https://dsk-weather-io.herokuapp.com>

Topic : News Application Using Python-Flask.

Description :

This application is based on web scraping. When someone searches a news-related topic, in the back-end it will fetch the related news and will send back as a response.

Link : <https://dsk-news-app.herokuapp.com>