

# Rajeshwari Desai

**Bachelor of Engineering - Electronics and Communication**

<https://rajdesai1998.github.io/portfoilo/>

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## **SUMMARY**

Strong in design and integration with intuitive problem-solving skills. Proficient in C, PYTHON, Embedded C, JAVA and SQL. Passionate about implementing and launching new projects. Ability to translate business requirements into technical solutions.

## **EDUCATION**

KLS's VishwanathRao Deshpande Institute of Technology,  
Haliyal,U.K — *Bachelor of Engineering*  
August 2016 - MaY 2020

An Electronics & Communication student with sound technical knowledge and with an overall CGPA of 7.35.

GSS College,  
Belgaum — *Pre- University Board*  
June 2014 - April 2016

An overall percentage of 74% during the academic.Theoretical Knowledge on Combination of Subjects Physics, Chemistry and Mathematics. Laboratory Experiments on Zoology.

MMHS school,  
Khanapur — *SSLC Board*  
June 2013 - April 2014

An overall percentage of 84.90 during academic

## **Area Of Interest**

- Full Stack Development
- Data Science
- Information Technology
- VLSI
- Cyber Security
- Cloud Computing

## **LANGUAGES**

- Kannada - Conversational
- Marathi - Native
- Hindi - Fluent
- English - Fluent

## **Social Media Links:-**



<http://github.com/RajDesai1998>



<https://www.linkedin.com/in/rajeshwari-desai-97989a1a6/>

## **INTERNSHIP**

“Carried out internship on Embedded System using Firebird V at World Clock Technologies, Bangalore.”

## **PROJECTS**

### **“Patient Monitoring Robot using Firebird V”**

A robot which uses the concept of Line following and arm interfacing for patient monitoring in hospitals in order to reduce the human errors and increase the efficiency.

### **“ONLINE EXAMINATION SYSTEM”**

Online Examination System portal is implemented in 2 modules: student examination module and examination admin module. Admin module will add multiple courses under different branches so students can easily know about test details. Student examination module students ought to register with application and choose interested courses and participate in the online test.

## **CERTIFICATIONS**

1. Complete Java Bootcamp for Beginners by *Igneus Technologies*.
2. The Ultimate MySQL BootCamp: Go from SQL Beginner to Expert by **Colt Steele**.
3. The web Developer bootcamp by **Colt Steele**.

### **SKILLS:-**

Leadership



Communication



Problem Solving



Critical Thinking



Strong Work Ethic



Time Management



Handling Pressure



Active listening



Computer skills



## SKILL SETS

### Languages:

C - ★★★★★

Python- ★★★★★★

Java - ★★★★★

### Web:-

HTML - ★★★★★

CSS - ★★★★★

BootStrap- ★★★★★

Javascript - ★★★★★

### Other:-

MySql - ★★★★★

MS Office - ★★★★★

### Hardware:

FPGA- ★★★★★

Atmega 2560 - ★★★★★★

Atmega8 - ★★★★★★

### Technologies:

Embedded System - ★★★★★★

Data Science - ★★★★★

Machine Learning - ★★★★★

### Admin Skills:

Windows - ★★★★★

Fedora - ★★★★★

### Platform:

AVR studio - ★★★★★★

Jupyter Notebook - ★★★★★★

IntelliJ - ★★★★★

Python IDLE - ★★★★★★

Matlab- ★★★★★

**Declaration:** I hereby declare that all the details furnished here are true to the best of my knowledge.

Signature & Date:-

Palace:-