

# H R Irfan Pasha

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## Objective:

I am a Fresher, Eager to work in **Software testing/Front-end development/Technical support**.  
And to achieve a position in a company and learn to work and utilize my skills efficiently.

## Profile Summary:

- **Graduation** from R V COLLEGE OF ENGINEERING, Bangalore from in 2021.
- Completed my **diploma** in APS polytechnic (2018).
- Coming to my strengths I'm good with interpersonal skills, hardworking, easy to learn quickly, self-motivated and confident with a positive attitude.
- Testing on Web-based application
- Good exposure on **SDLC & STLC**.
- Good Knowledge in Manual Testing.
- Knowledge in Database(SQL).
- Enrolled for Software **Testing, Networking, Frontend development** Courses.

## Academic Qualification

Qualification	Stream/Specialization	College/School	Board	Year of Passing	Percentage/ GPA
Undergraduate (UG)	Information Science and Engineering	R V College of Engineering	Visvesvaraya Technological University (Autonomous)	2021	7.07 CGPA
Diploma	Computer Science and Engineering	A P S Polytechnic	Department of Technical Education	2018	79.23%
Class 10 <sup>th</sup>		Noor Primary & English high School	Karnataka Secondary Education Examination Board	2015	82.56 %

## Technologies / Programming Languages known

Front-end	Back-end
<ul style="list-style-type: none"><li>• HTML/HTML5</li><li>• CSS</li><li>• JAVA(Basic) ,JavaScript</li><li>• JQuery (Basic)</li></ul>	<ul style="list-style-type: none"><li>• C</li><li>• C#(Basics)</li><li>• ASP.NET MVC(Basics)</li><li>• SQL</li></ul>

## PROJECTS

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### Engineering Major Project

- **Project Title: FISH DETECTION AND SPECIES CLASSIFICATION USING MASK RCNN.**

- The proposed project focuses on fish detection and species classification, this aims to help in order to maintain ecological balance we must take necessary measures and consider catching those fishes which are going extinct to be illegal. It is difficult for a human being to keep track of illicit fishing. Based on the results obtained so far, we can set up surveillance cameras on the fishing boats and capture the images at regular intervals and feed them to the model. So that the model can detect the type of fish and notify the authorities if it was an illegal fishing using Machine Learning techniques.
- Python, ML model.

### Other projects:-

- **Designing of Attendance registrar using HTML, CSS.**
- **Simple text editor using java.**
- **LIBRARY MANAGEMENT SYSTEM.**

## Certification/Course

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- **Cisco certified Network Associate (CCNA) course| on-going**
- **Design and Analysis of Algorithms | NPTEL**
- **Introduction to User Experience Design | MOOC**
  - W3Schools, csharpcorner etc.
  - Software Testing, frontend development, Basic SQL | **GREAT LEARNING PLATFORM**

## Technical knowledge/ Development Tools

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- **Microsoft visual studio 2019:** It is an (IDE) is used to edit, debug, and build code, and then publish website etc.
- **Microsoft SQL Server 2019:** It is a relational database management system developed by Microsoft. As a database server, used for storing, inserting, updating, deleting the records

Working knowledge of Windows/ Linux Operating System.

Computer related basic: - Information Security, Operating System, Software Testing, and Cryptography.

## Publications

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H R Irfan Pasha, Sujay S, Siddagangu S, Prof. Rekha B.S “[fish detection and species classification using mask rcnn](#)”, IRJET(International Research Journal Of Engineering and Technology) 08,2021.

**Personal Details: -**

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Father Name: -H.M Rafeeq Ahmed.

Date of Birth: -29/05/1999

Gender: - Male, Age:-23

Blood group: A+

Religion: - Islam (Muslim)

Languages I know: - Urdu, Kannada, English.

Citizenship:-Indian. Passport:-no.

Address: 8<sup>th</sup> cross, ilyasnagar, Bangalore 560078

Date: -     /     /

Place: - Bangalore

Name: -H. R Irfan pasha

Signature:-

