



# USMAN BASHA PEDDINTI


Developer ~ Engineer  Portfolio

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## CAREER OBJECTIVE

I'm a self-taught programmer with a passion for AI, ML, and open-source contribution. Strong problem-solving and communication skills, with a drive to deliver outstanding results. Committed to continuous improvement and making a positive impact.

## SKILLS

**Languages:** Python, Java, SQL, MySQL, JavaScript, HTML/CSS, PHP, C++, C, NodeJs.

**Technologies:** Face Recognition, Machine Learning, FullStack Development, Socket.IO.

**Frameworks:** Codeigniter, Nodejs, Express js, MongoDB, Flask, React JS, Bootstrap.

## PROJECTS

AI	<b>Human Free Recruiting System</b> A complete web application integrated with AI that Makes the recruitment process easy and secure with Face recognition, lip moment detection in the camera observance.	Python, AI Models
Web development	<b>iChat - A Chat Application</b> iChat is a real-time chatting application built using Node.js and Socket.io. It allows users to chat with each other in real-time, making it ideal for instant communication and collaboration.	Nodejs, javascript, socket.io
Machine Learning	<b>Cat vs Dog Image Classification</b> This project uses a convolutional neural network (CNN) to classify images of cats and dogs. The CNN is trained on a dataset of 20,000 images, and it is able to achieve an accuracy of over 99%.	Python, TensorFlow, NumPy, Matplotlib

## EDUCATION

2020 - 2024	<b>Computer Science and Engineering (AI &amp; ML)</b> Bachelor of Technology - 8.92 CGPA	Srinivasa Ramanujan Institute of Technology, Anantapur
2018 - 2020	<b>MPC</b> Intermediate - 9.82 CGPA	Nalanda Junior College, Anantapur
2018	<b>SSC-APSSC</b> 9.8 CGPA	Sri Krishna EM High School, Anantapur

## INTERSHIPS

May/2022 June/2023	<b>-Full Stack Developer Intern</b> • Developed a realtime project, Saloon based Management System using PHP codeigniter. • Contributed by developing components like (crud operations, slotbooking UI etc) using Key Technologies. PHP, HTML, CSS, Bootstrap, Codeigniter, Javascript	SRIT Inhouse Internship
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## HACKATHONS

May/2022 June/2023	<b>-FLIPKART GRID 5.0</b> • Cleared first 2 rounds and Advanced to Penultimate Round. • Created a Fashion outfit generator using Conversational AI and Gen AI.	Gen AI
2023	<b>Smart India Hackathon</b> • Proposed an idea on E-Waste locator by taking the location of user. • Shortlisted for Round 2 and Submitted idea in SIH Portal.	Web development

## CERTIFICATIONS AND ACHIEVEMENTS

Certifications:

- AWS academy - AIML virtual internship
- Google Data analytics by Coursera.
- Nptel - Cloud computing.

Achievements :

- Winner of H@ckW!thSRIT ( dec 2022 )
- Selected for level 2 in Flipkart GRID 5.0.