



Urvashi Ramdasani

Final year Computer Science and Engineering Student

Professional Goals

I aim to attain an engaging internship position in the field of Software Development. I hope to create efficient software for business organizations and institutes.

Get in touch!

Mobile:

94093 56357

Email:

urvashi.ramdasani@gmail.com

Website:

urvashiramdasani.github.io

Github:

<https://github.com/urvashiramdasani>

LinkedIn:

www.linkedin.com/in/urvashiramdasani-91034a175

Address:

Plot No. 138, Ward 9 AE, Gandhidham, Gujarat, India

Projects

Handwritten Digit Recognition

Implemented neural networks to make computers recognize handwritten digits

Railway Reservation System

A Database Management Project which manages user data and the tickets they booked

Admission System in Java

A Console application which allots branches based on the marks entered by the user

Reddit Flare Detection

A web application that detects the flare of a reddit post

Calculator App

An Android application to perform basic mathematical calculations

Pet Shop

A Blockchain based application developed to learn Blockchain

Work Experience

Machine Learning Intern

CodeTrophs | December 2020 - February 2021

- Project: To develop a model to predict the flare of a research paper
- Worked in a team of four interns where research papers were collected using Web Scraping and a model was built using Natural Language Processing.

Web Development Intern

Iniesta Webtech Solution | July 2020 - September 2020

- Project: To develop a matrimonial website
- Worked with a teammate to develop a website using HTML, CSS, Bootstrap, and Nodejs for the backend.

Academic History

Institute of Technology, Nirma University

Bachelor of Technology

2018 - Present

CGPA: 8.26/10.0

- Graduate Aptitude Test in Engineering (GATE) 2021 score: 366, rank: 12988
- Vice-Chairperson at IEEE Student Branch Nirma University
- Ambassador at IEEE, Xtreme 14.0, TEMS Student India, PROCOMM
- Graphic Designer for Spyro 2.0, AHWIESC 2020, NasCoVIP 2020, SYPS 2021, YESIST'12 (Special Track), WePOWER and Web Developer for CSIS 2020

Kendriya Vidyalaya IFFCO

Higher Secondary Certificate

2016 - 2018

Percentage: 95.4%

- School Vice President

Skills

C	C++	Python	HTML
CSS	Javascript	Shell	
Photoshop	Git	SQL	
Illustrator	Nodejs	NoSQL	
Bootstrap	Django	Research	
PHP	MySQL	Microsoft Office	
Leadership			

Publications

IEEE ICC 2021

BCovX: Blockchain-based COVID Diagnosis Scheme using Chest X-Ray for Isolated Location

ACECAT 2021

A Review of Kernel Methods in Machine Learning