



Neha Jain

Nationality: Indian **Date of birth:** 15/05/1987 **Phone number:** (+31) 616205223

Email address: neha_jain2016@outlook.com

Home: Joost Banckertsplaats 201, 3012HK Rotterdam (Netherlands)

PROJECTS

Weather Forecast-React Learning project

[01/10/2023 – Current]

Using React create a weather forecasting project

- Part of my learning exercise
- Currently WIP- React, HTML, CSS and Javascript

GrumpyJumpy website

[27/10/2023 – Current]

- I created a Youtube channel for my kid and we uploaded a number of videos - <https://www.youtube.com/@grumpyjumpy7392>
- Am working to publish these as a website and expand functionalities for kids

Link: <https://www.youtube.com/@grumpyjumpy7392>

Portfolio website in HTML,CSS,Javascript and BootStrap

[09/08/2023 – 16/09/2023]

- Portfolio project which basically shows my skills,projects and experience .
- Designed by using HTML,CSS and Javascript

Interactive drum kit

[01/09/2023 – 15/09/2023]

As a part of my learning exercise - I created an interactive drum kit

- HTML, CSS and Javascript
- Open source libraries for sound files

To-do list

[15/08/2023 – 31/08/2023]

We were looking for a new house and given the number of applications I had an idea to create a check list or to-do list and made a project quickly

- CRUD operation
- HTML, CSS, Javascript, Bootstrap

We got the house :)

Interactive game for my son-Colour pattern follow

[10/08/2023 – 20/08/2023]

Worked on some available reference projects and created a game for my son

- Color matching and pattern following memory game

- HTML, CSS, Javascript
- Its a game which is played daily so a win-win :)

Dummy website for Dogs finding their partners-Learning project

[01/08/2023 – 15/08/2023]

A learning project with the theme of finding love for dogs

- HTML, CSS, Bootstrap
- Responsive webpage
- Additional linkages and page navigations

Resume Generator

[01/08/2023 – 07/08/2023]

Enter your details and get a templated resume which can be printed

- HTML, CSS, Javascript

Temporal representation of Gait using Pal and Pal Entropy (GPPE) for each cycle of the silhouettes is proposed.

[02/2013 – 07/2013]

Student's Attendance and Marks Management System

[06/2012 – 10/2012]

Library Management System (Done at R.C.E.W.)

[06/2009 – 11/2009]

Using PHP and MySQL

WORK EXPERIENCE

Assistant Professor-Information Technology

Jaipur Engineering College and Research Center [01/07/2019 – 31/10/2019]

City: Jaipur

Country: India

- Course responsibility- C programming language
- Assisted the department and institute in internship and accreditation process

Assistant Professor Information Technology

Rajiv Gandhi Institute of Technology [01/07/2016 – 30/04/2017]

City: Mumbai

Country: India

- Course responsibility- Cloud computing, C programming language, Data structures
- Guided the students for various projects in C language
- 99% positive feedback from students in Cloud Computing during July '16
- Custodian and Coordinator for Information Technology lab • Assisted the department and institute in accreditation process due diligence and requirement fulfilment

Computer science lecturer

Swami Keshavanand Institute of Technology, Jaipur [01/12/2013 – 31/05/2016]

City: Jaipur

Country: India

- Key responsibilities: Teaching, Research duties and designing new courses and materials
- Organized lectures and supervised seminars, tutorials, quizzes etc.
- Deployed advanced teaching techniques to motivate students for skill enhancement
- 100% positive feedback from students in Data Structures and C during April 2014

Computer science lecturer

Regional College of Engineering for Women [01/03/2011 – 31/07/2011]

City: Jaipur

Country: India

- Responsible for teaching: Software Engineering, Modelling concepts
- Managing students by providing guidance and feedback to help them strengthen their skills and knowledge base

Intern

Indian Institute of Technology, Delhi [01/05/2012 – 30/06/2013]

City: Delhi

Country: India

- Proposed a novel temporal representation of Gait using Pal and Pal Entropy (GPPE) for each cycle of the silhouettes
- Creation of an iris database of around 150 users, awarded with A+ grade for excellent performance

Software Engineer

Global Tax Guru [01/01/2011 – 28/02/2011]

City: Jaipur

Country: India

- Development of Web-Content Creation Framework for Effective Search Engine Optimization
- Bridge between the business requirements and technical delivery and develop modules for export and import excise duty

EDUCATION AND TRAINING

Master of Technology in Information Technology

Banasthali Vidyapith [01/05/2011 – 30/04/2013]

Address: WR53+W9V, Sarojini Marg, Panch Batti, Ashok Nagar, 302001 Jaipur (India)

Website: <http://www.banasthali.org/banasthali/wcms/en/home/>

Bachelor of Technology in Information Technology

Rajasthan Technical University [01/05/2006 – 30/04/2010]

Address: Rajasthan College of Engineering for Women Bhankrota, Ajmer Road, 302026 Jaipur (India)

Website: <https://www.rcew.ac.in/>

DIGITAL SKILLS

HTML, CSS, Javascript, React / C, Data Structures / MSOffice (Word, Excel, PowerPoint) / MATLAB / Python
Language - Basic knowledge

PUBLICATIONS

Gait recognition based on gait pal & pal entropy image, ICIP, IEEE

[2013]

M.JEEVAN, NEHA JAIN, M.HANMANDLU, GIRIJA CHETTY

RFID network administration and control, ICACCI, IEEE

[2014]

DEVENDRA ROHILA, NEHA JAIN

Write here the description...

Study and Deployment of Network Administration & Management Application, NCETCE
[2014]

DEVENDRA ROHILA, NEHA JAIN

Brain-Computer Interface, NCETCE

[2014]

GIRISH RATHI, NEHA JAIN

Alexa v/s Page Ranks: All about links and traffic, NCETCE

[2014]

DIVYA VAIDYA, NEHA JAIN

Wireless Sensor Network Security, NCETCE

[2014]

CHIRAG LALWANI, NEHA JAIN

Pervasive Computing, NCAI, pp. 302– 306

[2011]

NEHA JAIN, POOJA SHAH, TEJASWINI SHARMA

HONOURS AND AWARDS

Conferred with best paper award in Banasthali Vidyapith

Banasthali Vidyapith [2014]

University topper

Banasthali Vidyapith (Jaipur) [13/05/2013]

Best student award in RCEW Jaipur, only one student to score 100% in RCEW, Jaipur

[2009]

Got 2nd Rank in B.Tech

R.C.E.W [2008]

CERTIFICATIONS

64% in Certified MATLAB Associate exam by Mathworks, MATLAB fundamentals course by Mathworks

LANGUAGE SKILLS

Mother tongue(s): **Hindi**

Other language(s):

English

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Dutch

LISTENING A1 READING A1 WRITING A1

SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user
