

Amrit Raj

Software Engineer

ETL Developer | Programmer



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WORK EXPERIENCE

Systems Engineer Infosys Limited

10/2016 – Present

Bengaluru

Responsibilities

- Working as a ETL developer.
- Creating data warehouse (Tools - IBM Datastage, Teradata)
- Trained in Informatica, IBM Cognos, Tableau, MS SQL.

PUBLICATIONS / PROJECTS

Video watermarking (06/2018) 🔗

- This paper presents Digital Video Watermarking based on Cuckoo Search algorithm involving scene change detection
- Tools used - MATLAB v2015.

Image watermarking (10/2017) 🔗

- This paper presents image watermarking technique based on cuckoo search using lévy flight algorithms.
- Tools used - MATLAB v2015.

C# Portal (06/2015 – 07/2015) 🔗

- A message board to make posts related to any problem on C#.
- Technology used - ASP .NET, MS SQL , Visual Studio.

EDUCATION

Computer Science & Engineering West Bengal University of Technology

2012 – 2016

Kolkata

12th (CBSE) Vidya Niketan

2010 – 2012

Patna

10th (ICSE) Don Bosco Academy

2000 – 2010

Patna

SKILLS

C / C++

Python

Informatica

DataStage

MS SQL

Teradata

HTML/CSS

JavaScript

Bootstrap

Data Structure & Algorithms

ACHIEVEMENTS

1st Prize in CODATHON, Konstruct'15

Coding Competition held at West Bengal University of Technology, 2015

2nd Prize in ALGO – Z – RIPPER

Coding Competition in CORONA'15(onsite) held at NIT, Patna, 2015.

2nd rank in the CODEMART

Coding event in EDGE 2015 by Techno India, Salt Lake

5th rank at National level in Beat by BIT

UTTHAAN'15, coding contest held at BIT Deoghar, 2015

CERTIFICATIONS

Server-side Development with NodeJS (09/2016 – Present) 🔗

HTML, CSS, and Javascript for Web Developers (03/2016 – Present) 🔗

INTERESTS

Artificial Intelligence

Programming

Algorithms

Machine Learning

Chess

Badminton

Travelling