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# Adhir Ch Mondal

Over Bridge, Kumarganj, Dakshin Dinajpur, West Bengal, INDIA, 733141

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## CARRER OBJECTIVE:

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me to learn and grow while fulfilling organizational goals

## Interest (Technical):

- ❖ Competitive program Problem Solving
- ❖ Implementing Problem solving skills to solve real life problem
- ❖ Developing iot tools
- ❖ Information Security
- ❖ JAVA/Python Programming Languages
- ❖ Social Engineering
- ❖ Software Development

## Technical Skills:

- ❖ **Operating system:** GNU/Linux, Windows, MAC, Android, iOS, Raspberry, Bartpe, centOS
- ❖ **Programming Languages:** Python, C, C++, Java, vb.net, vb, php, js, Ajax, jQuery, UNIX, html, CSS, SQL, NoSQL, PLSQL, MASM, Perl, Bash.
- ❖ **Programming Environment:** Vim
- ❖ **Programming Framework:** VB.net, codeigniter(Basic)
- ❖ **Database Management Systems:** Oracle, mySql, MS Access, MongoDB, File
- ❖ **Assembly Languages:** MASM,8085(kit)

## Projects or experience:

- ❖ **TranSys v4.0:** (Running) it provides enterprise resource management system installed on **NAS**

### Includes:

- Customer demand (Mining data)
- Credit facilities
- Due Remainder
- Stock Audit
- Sales Report
- DEO service
- Suppliers Payment Management
- Suppliers Document Store
- Bill Generation
- Stuff Management

- ❖ **SupportService v2:** (Running) This app Reliable for electronics service centre, those products is registered which comes for repair, and enabling online tracking of repair status.
- ❖ **Pattern of Interest (POI):** A silicon chip contains millions of wafer and so many layers, a wafer is a thin slice of semiconductor material, and POI Program will test all the slice of semiconductor material is fabricated properly or not.
- ❖ **Customer interest on a Shopping Complex datasheet:** This project aims on finding the interesting patterns from the purchasing of customers using dataset of that shopping complex.
- ❖ **Manufacturing PCB:** Printed Circuit Board (DIY), Manufacturing printed circuits board PCB in Home.
- ❖ **Voting Management:** This project is used to manage an online poll and publish online polling result.
- ❖ **D-Xerox:** This is a Windows App which can quickly Xerox the computer files and folder blue-print and automatically passes it to a removable drive anonymously.
- ❖ **Car-Race (Game):** This is a 2D Racing Game, build on vb.net.
- ❖ **Shooting Balloons:** This is a 2D game build on JAVA Applet.
- ❖ **Electronic Switched Board (IOT):** This is an electronics switched board, for controlling electronics appliances. And this board can be accessed through internet.
- ❖ **Chat messenger:** this is a chat messenger where two users can communicate through internet, this program build using Python (Socket) it also includes string Encryption.
- ❖ **Complaint Registration System (Token):** In this project user can raise a complain and they can track the complain status

## Achievement:

- ❖ **Gold Medalist:** as University Topper in Computer Science at University of Gour Banga.
- ❖ **HackerRank:** World Wide Rank 21 (march 2016) [<http://hackerrank.com/adhir007>]
- ❖ **CODEWAVE:** Runner up all India MCA programming contest hosted by NIT Tiruchirappalli on Codechef on 16 Aug 2016
- ❖ **Interviewbit:** Worldwide less than 500 Rank

## Contribution:

- ❖ <https://github.com/adhirmndl/>
- ❖ <http://adhirmondal.com>
- ❖ <https://stackoverflow.com/users/3501033>

## **Educations:**

- ❖ Master of Computer Applications, NIT Warangal [ 2015 - 2018]
- ❖ B.Sc Computer Science from University of Gour Banga (Gold Medalist ) [2010 - 2015]
- ❖ Higher Secondary From Kumarganj High School [2010]
- ❖ Secondary From Kumarganj High School [2008]

## **PERSONAL COMPETENCIES:**

- ❖ Very fast learner especially on new Platform and always try to innovate something new.
- ❖ Ability to work in a fast-paced environment to set deadlines.
- ❖ Excellent oral and written correspondence with an exceptional attention to detail.
- ❖ Highly organized with a creative flair for project work and team management.
- ❖ Enthusiastic self-starter who contributes well to the team.

## **Personal Information:**

**Date of Birth:** 29<sup>th</sup> March 1992

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**Date:** 12/Sept/2017

**Place:** NIT Warangal, Telengana