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# DIWAKAR MOTURU

ROOM NO:520; BH-2; IIIT-ALLAHABAD, ALLAHABAD, UTTAR PRADESH 211012

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## PROFESSIONAL SUMMARY

Aspiring(/ budding ) Web Developer and Programmer eager to build software for the betterment of Human race and Digital advancement of society with exceptional knowledge in Programming and Web Development.

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## SKILLS

- Back-end web languages
  - Web application design
  - Python
  - Front-end web languages
  - Optimum knowledge of C and C++
  - Innovative and Fast Learner
  - Strong communication skills
  - Leadership
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## PROJECTS

### HANGMAN GAME

*Php, JavaScript ( Browser Mode)*

The PHP, JavaScript implementation of this Traditional Hangman game is visually stunning with cool graphics and user-authentication system and quite addictive too.

### FINANCE AND STOCK TRADING

*PHP, JavaScript, MySQL, BootStrap, HTML, CSS*

This Finance website is a full stack Trading website with real time stock values scraped from Yahoo Finance where you can buy, sell, quote the stocks, with soothing UI and exceptional error handling system. The user-authentication and registration with bonus cash on registration is too pleasing to use with rich features.

### HANGMAN GAME

*Pyhton ( Terminal Mode)*

### GAME OF FIFTEEN

*C Language (Terminal Mode)*

This game is one of most challenging since ancient history and playing this is totally enslaving and entertaining to the best. Implementation of this in C lang is uite challenging and fun too.

### SCRABBLE WORD GAME

*Python (Terminal Mode)*

This word game has some really cool, addictive features like Computer mode, Last played mode, and the

scoring system employed is unusual and exciting. This game though in terminal really excites the user and hooking too.

## CIPHER

*C and Python | Encryption and Decryption*

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## EDUCATION

BACHELOR OF TECHNOLOGY Information Technology

IIIT-Allahabad

*Allahabad, | Current*

- 7.92GPA
- Volunteer of AMS Club
- Volunteer of Team-Effervescence\'15
- Volunteer of Prayaas

HIGH-SCHOOL PCM

MPEV EM School

*Vishakhapatnam, | 2015-16*

- 94.8 % Percentage in High-School Examination(CBSE-Board)
- 12211 - JEE Mains Rank AIR
- 9587 - JEE Advanced AIR

MATRICULATION

DAV Centenary Public School

*Vishakhapatnam, | 2013-14*

- 10 CGPA

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## ACCOMPLISHMENTS

- Successfully completed MIT6.00.1x course on EdX.
- Fruitful progress in Harvard CS50x course on EdX.
- In top 0.1 percentile of JEE Mains 2015.
- In top 1 percentile of JEE Advanced 2015.