Akhilesh **Devrari**

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Education _

Indian Institute of Technology Mandi

Mandi, HP

C++

Javascript

August 2016 - June 2020

B. TECH IN COMPUTER SCIENCE AND ENGINEERING CGPA: 8.48/10

Skills _

Programming: Comfortable: C/C++, Javascript MySQL, Git, Linux shell utilities

Less experience: PHP, Python

Projects ____

CREATED AN INTERPRETER FOR A SIMPLE PROGRAMMING LANGUAGE SUPPORTING DYNAMICALLY TYPED VARIABLES,

github.com/akhileshdevrari/Bird

ARITHMETIC OPERATORS, CONDITIONAL AND LOOP STATEMENTS. CodeGym

PHP, MySQL

DEVLOPED BACKEND FOR A PRACTICE PLATFORM FOR COMPETITIVE PROGRAMMERS TO IMPROVE THROUGH CUSTOMIZABLE PROGRAMMING CONTESTS.

github.com/akhileshdevrari/codegym

CREATED A NORMALIZATION TOOL WHICH FINDS THE NORMAL FORM OF A DATABASE SCHEMA AND CAN CONVERT IT IN

github.com/akhileshdevrari/Normie

зNF.

Javascript

CREATED A WEB APP TO TUNE A GUITAR IN STANDARD TUNING.

github.com/akhileshdevrari/Rhythm

Coursework

Rhythm

Data Structures and Algorithms

Α Applied Database Practicum

Mathematical Foundations of Computer Science Α

i Software Designing Patterns

i Artificial Intelligence

Computer Organization

i: in progress

 $A: A \ grade$

Miscellaneous _____

TEACHING ASSISTANT IN IC250 (DATA STRUCTURES AND PRACTICUM)

Avishkar 2017

1ST PLACE IN IIT MANDI, ROOM AUTOMATION PROJECT