Pushkin Abbott

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EDUCATION

UNIVERSITY OF WATERLOO

BACHELOR OF COMPUTER SCIENCE Sept '15 - June '20 | Waterloo, ON

STEP BY STEP SCHOOL NOIDA

H.S DIPLOMA IN SCIENCE Grad. May 2015| Delhi, India Percentage: 94%

LINKS

Github:// gotibhai LinkedIn:// pushkinabbott Twitter:// @pushkinabbott Quora:// Pushkin-Abbott

SKILLS

PROGRAMMING

Proficient:

Python • HTML • CSS • Racket

Familiar:

C++ • Android • Javascript • MySQL • LaTeX

COURSEWORK

- Linear Algebra
- Calculus 2
- Algorithms Design & Abstraction
- Business and Entreprenuership

AWARDS

University of Waterloo President's Scholarship of Distinction

3rd in Inter school Photoshop Competition (High School)

Academic Excellence in Chemistry (High School)

AP Scholar Award (High School)

Academic Excellence (Perfect 10 GPA) (High School)

EXPERIENCE

DASHTASK | SOFTWARE ENGINEERING INTERN

October 2015 - Present | Waterloo, ON

- Tested the code-base and apps before release
- Contributed to the development of a desktop notification system for the Web App

GREEDY GAMES | QA ENGINEER

May 2014 - July 2014 | New Delhi, India

- Extensively tested the Python code-base when the company was growing fast
- Helped develop theme based advertising options in various games, which now is a big source of revenue for the company
- Contributed to the front-end of the website

PROJECTS

THE GAME ZONE | Tic-Tac-Toe and Mastermind

- A compilation of 2 games written in C++. 2-player Tic-Tac-Toe with a fully displaying grid.
- Mastermind: A 2 player game in which the 1st player sets a code and the second person guesses it within set number of chances with a full display of the grid

BLACK TIGERS FC | FULLY FUNCTIONAL WEBSITE FROM SCRATCH

- Made a Website for BTFC. Wrote the frontend using HTML, CSS, Javascript
- Used Python with MySQL to link it up with a database
- Active players (real time data) are displayed from database

UNIMAGE | Open Source Images

• Wrote a python script using the Unsplash API which downloads as many pictures as you want on any subject and stores them on your Desktop

EXTRA CURRICULAR ACTIVITIES

SOCCER | Captain · Vice-Captain · Player

Jan 2003 – Present | Delhi, India

 4 years in National Soccer Development Program. Selected from 1000+ who tried! Top-22 in Delhi Airtel Rising Stars-Man United. Trained with FCBEscolaofficial FCB School.

COMMUNITY SERVICE | Co-Founder NGO • Students for Change

Mar 2014 - Present | Delhi, India

- Organized a charity run Shakti. Over 300+ participated and raised \$5,000 to promote women's safety.
- Participating in the "Clean India Initiative" by PM Narendra Modi. Weekly cleaning of neighbourhood station.