

Amanpreet Singh Bhasin

Software Engineer amanpreetsingh8855@gmail.com

Portfolio: amanpreetbhasin.com

"Strive for perfection in everything you do. Take the best that exists and make it better. When it does not exist, design it." - Sir Henry Royce

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Skills: Angular HTML | CSS | JS | jQuery | Bootstrap TypeScript Core Java C | C++ Core Python Git

Photoshop | Illustrator | Corel Draw Wordpress MS Office Data Structure and Algorithms

Experience

IHS Markit Jul 2019 to Present

Associate Software Engineer Gurgaon, India

In IHS Markit I was involved in developing and improving Financial Platforms and Tax Solutions that aided me in obtaining profound knowledge and functional hands on in technologies like Angular, DHTML, Git, Maven along with worthy exposure of the financial industry.

Sopra Steria Jan 2019 to Jun 2019

Software Engineer Trainee Noida, India

I interned at Sopra Steria from 15th January to 28th June, after being placed in the on campus placements through the company's Juenes hiring program.

Solid State Physics Laboratory

Jul 2018 to Sep 2018

Trainee DRDO, New Delhi

I developed the SSPL leave portal using HTML, CSS, Java Script, JQuery, PHP and MySql under the guidance of Deepak Ma'am (SCIENTIST 'G'), SSPL, DRDO.

Tech Altum Pvt Ltd

Jun 2017 to Dec 2017

Trainee Noida

I did training in Full Stack Web Development under the guidance and mentorship of Mr Avinash Malhotra and learnt and practiced technologies like HTML, CSS, JavaScript, jQuery and PHP.

Education

Guru Gobind Singh Indraprastha University, New Delhi

Aug 2015 to Aug 2019

Bachelors in Technology, Computer Science [Percentage: 90.1%]

The Chintels School

Apr 2014 to Apr 2015

Intermediate - ISC Board, Science [Percentage: 94.2%]

The Chintels School

Apr 2013 to Apr 2014

High School - ICSE Board, Science [Percentage: 94.8%]

Projects

scrabble

github.com/AmanpreetBhasin/scrabble

A game made purely in Python that contains 83667 valid English words. The game randomly generates a handle of few English words and the user has to frame a valid English word using those letters. The greater the length of word framed greater is the score.

Python

hangman

github.com/AmanpreetBhasin/hangman

A game made purely in Python that contains 55909 valid English words. The game randomly decides a word and gives user 8 guesses (English alphabets) to guess the correct word.

Python

AmanpreetBhasin.github.io

github.com/AmanpreetBhasin/AmanpreetBhasin.github.io

My portfolio refers to my website that displays all my qualifications, achievements, skills and certifications, that can be used by the recruiters to hire me.

CSS, JavaScript, HTML

Testify_HoneYourKnowledge

github.com/AmanpreetBhasin/Testify_HoneYourKnowledge

Built during my 3rd year in Bachelors, Testify is a web portal that helps one practice MCQs in the subject of one's choice. It allows one to choose the number of questions and a subject and even provides a detailed view of previous tests and a graphical view of performance in each subject. It incorporates the facility of Login, Signup, Password Update and Forgot password post link verification that is sent on one's registered email id.

JavaScript, CSS, HTML, PHP

QTaskers

github.com/AmanpreetBhasin/QTaskers

QTaskers is a service booking platform that incorporates the facilities like Login, Registration, Forgot Password and helps users to book a home service by selecting one of the available service providers. It also allows the user to see the booking history and account details.

CSS, PHP, JavaScript, HTML, Bootstrap, NodeJS

Certifications

6.00.1X: Introduction to Computer Science and Programming using Python

July 2018

Massachusetts Institute of Technology

https://courses.edx.org/certificates/f11260e3d78f42d69b476b800472a09c

Using Python to Access Web Data

June 2018

University of Michigan

https://www.coursera.org/account/accomplishments/verify/WJMAJ4AHM9RR

Python Data Structures

August 2017

University of Michigan

https://www.coursera.org/account/accomplishments/verify/L8XB58CNUJQP

Programming for Everybody using Python

University of Michigan

* https://www.coursera.org/account/accomplishments/verify/3DDLTJCER64G

Introduction to HTML March 2017

University of Michigan

* https://www.coursera.org/account/accomplishments/verify/WXGBQBUSR3GW

Achievements

- City Rank 3 in Kanpur Zone in National Cyber Olympiad, 2011
- District Level Archery Championship Winner, 2014
- Consolation prize in national Creative Writing Competition, 2013
- Inter School Declamation Winner, 2013
- Cultural Head of Computers of the Chintels School during 2013-2014
- Placement Coordinator at Guru Tegh Bahadur Institute of Technology from 2016-2019
- Achieved 4 Stars in Python on HackerRank
- Achieved 3 Stars in Java on HackerRank

Declaration

I hereby declare that all the above information is correct and accurate to the best of my knowledge and belief. I take full responsibility for the correctness of the said information.

August 2017