# Amanpreet Singh Bhasin

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## EDUCATION

### GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY
Bachelor in Technology - Computer Science
Aug 2015  - Aug 2019 | New Delhi, India
Cum. GPA : **9.02 / 10.0**

### THE CHINTELS SCHOOL
Intermediate - ISC Board - PCM
Jul 2014  - Jul 2015 | Kanpur, India
Agg. Percentage : **94.2**

### THE CHINTELS SCHOOL
High School - ICSE Board - Science
Jul 2012  - Jul 2013 | Kanpur, India
Agg. Percentage : **95.2**

## EXPERIENCE

### IHS MARKIT  | Associate I Software Engineer
Jul 2019  – Present | Gurgaon, India
- I was involved in developing and improving Financial Platforms and Tax Solutions offered by IHS Markit.
- My work 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  | Software Engineer Trainee
Jan 2019  – Jul 2019 | 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  | Trainee
Jul 2018  - Sep 2018 | DRDO, New Delhi, India
- 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.

## PROJECTS

### SCRABBLE, HANGMAN | Python | Jul 2018
- Srabble and Hangman are english word games made purely in python
- Scrabble : **github.com/AmanpreetBhasin/Scrabble**
- Hangman : **github.com/AmanpreetBhasin/Hangman**

### TESTIFY_HONEYOURKNOWLEDGE | JavaScript, PHP | Dec 2018
- Built during my 3rd year in Bachelors, Testify is a web portal that helps one practice MCQs in the subject of one's choice.
- **github.com/AmanpreetBhasin/TestifyHoneYourKnowledge**

### QTASKERS | JS, DHTML, Bootstrap, NodeJS | Dec 2018
- 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
- **github.com/AmanpreetBhasin/QTaskers**

## SKILLS

### PROGRAMMING
Over 5000 lines:
JavaScript • HTML • CSS • Angular
Java Core • MySQL • TypeScript
Over 1000 lines:
Python • C • C++ • jQuery
Familiar:
ReactJS • Shell • LaTeX

### VCS & BUILD TOOLS
Git • Maven • Jenkins • Wordpress

### SOFTWARES AND IDES
Webstorm • IntelliJ • Photoshop
Illustrator • MS Office • Corel Draw
Eclipse • Tortoise Git • SQL Developer
VS Code • Spyder • PyCharm

## COURSEWORK

### UNDERGRADUATE
Algorithms and Data Structures
Digital Logic and Circuit Design
Computer Organization and Architecture
Software Testing
Operating System
Database Management System
OOP Programming
Software Engineering
Theory of Computation
Computer Networks
Discrete Mathematics

### MOOCS
Python Specialization - Coursera ↗
HTML - Coursera ↗
Data Structures and Algorithms - GFG

## AWARDS

**2014**  Archery (Rank 1 in city)
**2013**  National Creative Writing
**2013**  ISC Declamation (Rank 1 in city)
**2011**  NCO (Rank 3 in city)
**2019**  4 star (HackerRank - Python)
**2019**  4 star (HackerRank - Java)

## LINKS

Github:// **AmanpreetBhasin**
LinkedIn:// **AmanpreetBhasin**
Twitter:// **AmanpreetBhasin**
Facebook:// **AmanpreetSinghBhasin**
Instagram:// **Amanpreet_Bhasin**
HackerRank:// **AmanpreetBhasin**
DevPost:// **AmanpreetBhasin**