

# SHUBHKIRTI SHARMA

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## ACADEMIC PROFILE

### Bachelor of Engineering, Computer Science Engineering

Aug '16 - Present

University Institute of Engineering and Technology, Panjab University

- 8.58 Cumulative GPA for first 7 semesters, Data Structures and Algorithms, DBMS, OS
- Creative Head at Entrepreneurship Development Cell
- Graphic Designer, Mentor, Editor for QUIET at Magboard
- Mentor for Web & App Development at Developer Student's Club powered by Google

### Grade XII, Central Board of Secondary Education

May '14 - May '15

Delhi Public School, Mathura Road, New Delhi

- Class of 2015
- 95% Overall (95.5% Best of 4 Aggregate – Computer Science, Maths, English and Chemistry)

### Grade X, Central Board of Secondary Education

May '12 - May '13

Delhi Public School, Mathura Road, New Delhi

- Class of 2013
- CGPA of 9.6 Overall

## SKILLS AND ABILITIES

- **Programming Languages:** C++, C, Python
- **Web Development:** HTML5, ReactJS, CSS3, SCSS, NodeJS, Javascript, ES6 JS, jQuery, Bootstrap
- **Database Technologies:** MySQL, Oracle, Firebase
- **Tools:** Visual Studio Code, Sublime Text, Prepros, Github/Gitlab, Super's Kitchen, Google Cloud Platform, Microsoft Office
- **Personal Skills:** Good communication skills, Reliable and professional, Organized, Good time management skills, Team player, Dedicated, Fast learner, Motivated, Hard worker

## WORK EXPERIENCE AND INTERNSHIPS

### Frontend & Technical Developer and Core Team Member

Dec '17 - Jan '18

TEDxChandigarh, Chandigarh

- Performed core tasks vital to the event organization, Direct interaction with speakers of the event. Handled back stage technical equipments such as audio, video, VFX.
- Redesigned the website based on modern template. Technologies Used: HTML5, Javascript, CSS3, Bootstrap

### Frontend Developer & Creative Head

Sep '18 - Present

Entrepreneurship Development Cell, University Institute of Engineering & Technology

- Designed several graphic designs for various events in the club
- Redesigned the website [edcuiet.in](http://edcuiet.in) for the college club from scratch, based on Material UI
- Technologies Used: HTML5, Javascript, CSS3, Bootstrap, SASS, SCSS

### Web Developer & Research Analysis

June '18 - July '18

Ministry of Electronics & Information Technology, National Informatics Centre, Government of India, New Delhi

- Directly worked on their major project "National Scholarship Portal" website to optimize the site's performance
- Included research analysis and management for various services provided

### Web Developer & Research Analysis

Jan '20 - Till date

Ministry of Electronics & Information Technology, National Informatics Centre, Government of India, New Delhi

- Directly worked on their major project "National Scholarship Portal" website to optimize the site's performance
- Included research analysis and management for various services provided

## TRAININGS & ACADEMIC PROJECTS

### Machine Learning Using Python, Microsoft Technology Associate Training

July '18

Delhi Technical University, New Delhi

- Training involved basics of Machine Learning and Data Science including technologies like Pandas, Numpy, Scikit
- Project: Twitter's TWEETPY based Tweet gathering API for faster performance

### Core Java Programming, National Institute of Technical Teachers Training and Research

June '17 - July '17

NITTTR, Ministry of Human Resource Development, Government of India, Sector 26, Chandigarh

- Training involved basics of object oriented programming, Java, Modules
- Extended study of Applets and Web development using JDBC

### Weather Station, Summer Project, University Institute of Engineering and Technology

June '16 - July '16

University Institute of Engineering and Technology, Panjab University

- **Hardware Used:** Arduino Uno, BMP180 Sensor, DHT11 Sensor, 16X2 LCD Display
- **Software Used:** Arduino IDE, C++, Sensor specific module files

## ADDITIONAL INFORMATION & PERSONAL PROJECTS

- **Smart India Hackathon:** Finalist in SIH 2019, Software Edition (RCOEM, Nagpur)
- **Reconnaissance 2017:** Represented 'Chile' in Model United Nations Environment Summit (Punjab Engineering College, Chandigarh)
- **nucleon.css:** A small, light weight CSS starter kit for responsive grid layout and typography, built from scratch using pure CSS3 ([wowufoundme.js.org/nucleon.css](http://wowufoundme.js.org/nucleon.css))
- **scripts:** Collection of scripts I wrote in bash language, generally used to automate processes such as setting up Ubuntu, creating a developer environment for ROMs
- **todoapp:** A simple, minimalistic Todo App built on AngularJS ([wowufoundme.js.org/todoapp](http://wowufoundme.js.org/todoapp))