Satbir Singh

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EDUCATION

- ➤ Qualified GATE 2018, GATE 2019, GATE 2020
- ➤ Bachelor of Technology (B.Tech), Computer Science and Engineering
 - Year: 2014-2018
 - Guru Nanak Dev University, Amritsar
 - CGPA:7.58/10

> XII (Senior Secondary), Science

- Year of Completion: 2014
- CBSE Board (Jamshedpur Public School, Jamshedpur, Jharkhand)
- Percentage: 76.80 %

➤ X (Secondary)

- Year of Completion: 2012
- CBSE Board (Jamshedpur Public School, Jamshedpur, Jharkhand)
- CGPA: 8.8/10

INTERNSHIPS

Vocational Training, Intern

- Tata Steel Limited
- Feb 2018 April 2018
- Created a detailed research report about SharePoint and Office 365.
- <u>Leveraged Knowledge</u> in using document & content management tools like SharePoint and Office 365.

➤ Web Developer, Intern

- Tata Technologies Limited
- June 2017 July 2017
- Developed a Web application to offer services for registering and managing complaints of the customers and allowing the customers to give the feedback after their complaints have been resolved.
- <u>Leveraged Knowledge</u> in integrating PHP with MYSQL with the help of XAMPP server and implementing Front End web development tools like HTML, CSS, Bootstrap, JavaScript and JQuery.

CERTIFICATIONS

> Fundamentals of Digital Marketing

- Google
- March 2019
- <u>Learned</u> fundamentals of Digital Marketing.

> PHP and MySQL

- IIT Bombay
- March 2017 April 2017
- <u>Learned</u> PHP, MySQL and XAMPP server.

> Free Code Camp's Front End Web Development Programme

- Free Code Camp (Online)
- Jan 2017 July 2017
- Created projects like
 - ✓ Twitch TV streamer
 - ✓ Pomodoro Clock
 - ✓ Tic-Tac-Toe Game
 - ✓ Simon Game
 - ✓ Local weather App
 - ✓ Wikipedia search
 - ✓ Random quote generator
- <u>Learned</u> Front End web development tools like HTML, CSS, Bootstrap, JavaScript, JQuery and some APIs.

PROJECTS

> Tiffin Service

- July 2017
- Developed a *Web application* to offer services for management of Tiffin delivery system. A customer can easily place his order by following some easy steps
- <u>Utilized</u> Front End web development tools like HTML, CSS, Bootstrap, JavaScript, JQuery and some APIs.

TECHNICAL SKILLS

> Programming Languages

- Proficient in C.
- Familiar with C++, Prolog, Java, Python

➤ Web Technologies

- HTML, CSS, JavaScript, JQuery, PHP, Foundation, Bootstrap
- Database
 - Microsoft SQL Server 2008, XAMPP
- ➤ Content Management Systems
 - SharePoint, Office 365, LaTeX
- Editor and IDE
 - Notepad++, Visual Studio Code

PERSONAL SKILLS

- Ability to learn new concepts & technology within a short time span.
- > Self motivated, Systematic, Organised, Hard Working and goal oriented.
- ➤ Good communication skill, an effective team player with a systematic approch and quick adaptability.

POSITIONS OF RESPONSIBILITY

➤ Held the position of Editor in the GateOverflow group with over 105,000 users.