

## EDUCATION

---

- **National Institute of Technology, Hamirpur** HP, India  
*B.Tech, Computer Science and Engineering, CGPA: 7.6 / 10* July 2016 - May 2020
- **RBSE Class XII, Saraswati Vidya Vihar, Bandikui, Rajasthan** Score: 86.60%
- **RBSE Class X, St. Francis School, Bandikui, Rajasthan** Score: 88.83%

## EXPERIENCE

---

- **Gap Inc.** Hyderabad, India  
*Software Developer Intern* May 2019 - July 2019
  - Built a database orchestration tool which will give a dynamic view of any addition, reduction & configuration changes for databases in GAP Inc. irrespective database technologies.
  - Consolidated view & interface for Operation DBA team to review environment information.
  - Single view of correlating database configuration & Specs information with application/Functional & Downtime owner/Stakeholders contacts information.
  - **Tools:** Django, MySQL, JavaScript

## COMPUTER SKILLS

---

- **Programming Languages:** C, C++, Python, JavaScript
- **Tools:** Node.js, Django, Git, GNU/Linux
- **Typing Skill:** 60 WPM (Average)

## PROJECTS

---

- **Elect Open Elective:** A web application that elects open elective for students in NIT Hamirpur. Allocation is based on CGPA. Implemented the application in Node.js and MongoDB.
- **ISTE Prodyogiki19:** Built a web application for the annual technical festival of ISTE, Prodyogiki 2019.

## ACHIEVEMENTS

---

- **Competitive Programming:**
  - **CodeChef - sauravchandra1:** Highest Rating: 2017[5 stars]. Ranked 24th globally in LoC April 2018. Ranked in top 50 Indians in Nov. 2017 Long Challenge and Aug. 2017 Lunchtime.
  - **Spoj - sauravchandra1:** Solved 149 problems on Spoj.
- **Sports:** Participated in U-14 State Level Basketball Tournament.

## POSITION OF RESPONSIBILITY

---

- **ISTE :** Technical Head at Indian Society for Technical Education (ISTE) Student Chapter, NIT Hamirpur. Worked with a 40 member team in organizing Prodyogiki 2018. Problem setter of **ISTE Prodyogiki 2018** Long Coding Challenge.
- **GLUG-NITH :** Organized **Software Freedom Day** event involving introduction of more than 100 freshmen to the world of Open Source followed by Linux installation fest.
- **CSEC-NITH :** Hosted **28th iteration** of CSECs monthly programming contest Heuristics. Conducted regular weekly programming meets as part of the departmental Computer Science society at NITH.