HITESH YADAV

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Course / Examination	Institute / University	Year	CGPA / Percentage
Bachelor's of Technology	Govt. College of Engineering and Technology, Bikaner	2015-19	60
Senior Secondary	Board of Secondary Education Rajasthan, Ajmer	2015	73.20
Secondary	Central Board of Secondary Education	2013	9.4

Objective

As a fresher, I want to be part of the team where I can use my creative Skills, Innovative thoughts and Problem-solving skills for benefiting the Organization and the society which helps me in building my professional career. I would like to work on Machine Learning and Data Science but I am flexible to learn and work on other technologies also which benefit the organization.

Experience/Internships

Research Intern at Indian Institute of Technology, Bombay

- Worked on compiler construction and optimization focused on pointer analysis, using PLY library in Python for LEX and YACC.

Software Engineer Intern at Zumosun International Research & Consultancy Pvt. Ltd., Jaipur

- Developing Web application using the different JavaScript frameworks like ReactJS as our primary framework for Front-end development of Web Applications.
  Worked on http://thelegalbank.com

Key Courses Undertaken & Research Interests

- Data Structures and Algorithms (Coursework)
- Database Management System
- Data Science & Data Mining
- Information Security
- Linux and Shell Programming

Technical skills

C, C++, Python, PHP, JavaScript, ReactJS, Django, Shell Programming, Git

Projects

Bikaner Technical University Website	Python (Django), JavaScript (ReactJS), REST API	Sept. – Nov.' 18

- Developed Bikaner Technical University website using ReactJS for frontend and Django for backend development, also used Rest API for connecting frontend and backend application. As both applications are independent of each other.
  http://btu.ac.in

AST and Parse Tree Generator	Python (PLY), Shell Programming	May – July' 18

- Developed the AST and PARSE tree generator for any expression (Mathematical Equation) using PLY (Python LEX and YACC).
  https://github.com/ihiteish/compilers/tree/master/projects

University Management and College Website	PHP (CodeIgniter), JavaScript(jQuery), MySQL	Nov.'17 - Feb.' 18

- Developed a University management system and college website for Govt. College of Engineering and Technology, Bikaner using PHP and JavaScript.
  http://cet-gov.ac.in/web/developers

Extra – Curricular Activities

Volleyball Sports Team	● Part of college Volleyball team as a Player.
College Fest Coordinator	● Part of the College Technical and Cultural Fest 2017(Risonanza'17) as a Technical Coordinator
Hackathon	● Actively participated in Rajasthan Hackathon 3.0 and 4.0
Hacktoberfest	● Actively participated in Hacktoberfest – 2018, and do some open source contributions.