

SHIVANI PATEL

Student at Nirma University, Ahmedabad

As an individual, I try to keep my focus on diligent hard work, with the incorporation of teamwork to accomplish work within the time frame allotted. I am keenly interested in upcoming technologies that promise to revolutionize everything around us.

CORE COMPETENCIES

C++, C, Solidity, Python, SQL
HTML, CSS, JavaScript
Database Management System, Data Structures, Operating System, Discrete Mathematics

LANGUAGE COMPETENCIES

English - Full Professional proficiency
Hindi - Native or bilingual proficiency
Gujarati - Native or bilingual proficiency
French - Limited working proficiency
Arabic - Elementary proficiency

CERTIFICATIONS

IBM Blockchain Essentials
NPTEL Cryptography and network security
Coursera Divide and Conquer, Sorting and Searching, and Randomized Algorithms

ACADEMIC BACKGROUND

Nirma University, Ahmedabad

Bachelors in Technology, Computer Engineering
CPI 7.7

Asian International Private School, Ruwais, Abu Dhabi, UAE

Grade 12: 92.8%

Grade 11: 9.4/10

PUBLICATIONS

KiRti: Blockchain based credit-recommender system for financial institutions, accepted in IEEE Transactions on Network Science and Engineering, Journal

ACCOMPLISHMENTS

Participated in a Hackathon organized by Ahmedabad University
Represented the school in Basketball zonals

EXPERIENCE

Volunteered in Community Service for the Society

PROFESSIONAL BACKGROUND

Secretary

ACM Student chapter | 2019 - present

Handling all chapter correspondence on a timely basis
Maintaining chapter files for historical purposes
Sending agenda to board members for executive board meetings and recording the minutes of such meetings

Marketing Head

ISTE Students' Chapter ITNU | July 2019 - present

Formulating Marketing Strategies and overlooking the implementation of the same
Overlooking the portrayal of the club in different domains and strategizing the positive impact of the organisation.

Cultural Secretary

Asian International Pvt. School | 2016-2017

Organisation of different technical and cultural activities in school
Assisting in the incorporation of new activities and strategies to promote a healthy learning environment

PROJECTS

Blockchain framework for import-export in shipping industries

Jan 2020 - Present

Decentralized Banking Application using Blockchain Technology

July 2019 - Dec 2019

Cricket World Cup Website (HTML/CSS/JS)

JULY 2019-Dec 2019

GUI based Number System Conversion (using JAVA)

Jan 2019 - May 2019

NXT Based Self Parking Robot - First Prize

JAN 2015

REACH ME AT:

Contact: +91 972 408 1467

Linkedin: www.linkedin.com/in/shivanisbp

Github: <https://github.com/shivanisbp>

Email: 17bce117@nirmauni.ac.in