

## ACADEMIC BACKGROUND

DISCIPLINE	INSTITUTION	GRADE	PERIOD
Bachelor of Technology in Computer Engineering	Sardar Vallabhbhai National Institute of Technology (NIT Surat)	9.06/10.0	2017 July-2021 May
Senior Secondary Examination (AMU-12th Grade)	Saiyyid Hamid Senior Secondary School (Boys), A.M.U	93.80 %	2016 May-2017 May
Secondary Examination (AMU-10th Grade)	A.M.U City High School, A.M.U	89.00%	2014 May-2015 May

## PROJECTS

TITLE	TECHNOLOGIES & TOOLS USED	PERIOD
<b>CloudChain</b> (a decentralized cloud-federation using the blockchain)	Hyperledger Fabric Blockchain, Flask, NodeJS, Vagrant, VirtualBox, Docker, Microsoft Azure	2019 May-2019 July
<b>WaterWizard</b> (a blockchain-based solution for motivating industries for water recycling using AI & IoT )	Ethereum Blockchain, Truffle Suite, NodeJS, Ganache CLI, Web3JS, Machine Learning	2019 Jan-2019 Feb
<b>dEmergency</b> (a decentralized SOS triggering service for medical emergencies)	Ethereum Blockchain, Truffle Suite, NodeJS, Ganache CLI, Web3JS, Dagger	2019 Feb
<b>dCoders</b> (a decentralized coding platform)	Ethereum Blockchain, Truffle Suite, NodeJS, Ganache CLI, Open Source Compilers	2019 Feb

## EXPERIENCE

POSITION HELD	ORGANIZATION	PERIOD
<b>Summer Research Intern - 2019</b> (Worked under the supervision of Prof. Sandip Chakraborty, Assistant Professor, IIT Kharagpur, India)	CSE Department, IIT Kharagpur, India	2019 May-2019 July
<b>Vice-President</b> (A college society that discusses technology, research, and organizes workshops/talks for skill development of students)	Cutting Edge Visionaries, NIT Surat, India	2019 May -Present

## ACHIEVEMENTS

- 2<sup>nd</sup> Runner Up in WRC Global Blockchain Hackathon hosted by World Bank: Water.
- Winner of Rajasthan Online Hackathon-2018 organized by DoIT&C and Gov. Of Rajasthan.
- Highest grades in the college in the second semester with S.G.P.A of 9.92/10.0.
- Second Rank in Senior Secondary Examination, Aligarh Muslim University Board with 93.8 %.
- IBM Blockchain Essentials Badge Holder issued by IBM [\[Link\]](#).
- Speaker of Talk On 'Blockchain: Internet's New Magnum Opus' at NIT Surat organized by CEV [\[Link\]](#)
- AIR-6702 in JEE-MAINS 2017 among 1.1 million students.

#### COMPUTER SCIENCE SKILLS

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|-------------------------------|--|
| ● Blockchain                  | Hyperledger Fabric, Ethereum, Bitcoin and other related concepts |
| ● System                      | OS: Linux  |
|                               | DBMS: Oracle, MySQL, Sqlite3                                     |
| ● Web-Development             | Django, Flask, PHP, Javascript, HTML+CSS                         |
| ● Cloud and Docker Operations |  |
| ● Languages                   | Python, Go, C++  |

#### RELEVANT COURSES

**Completed:** Information Security, Design & Analysis of Algorithms, Computer Networks, Artificial Intelligence & Machine Learning, Microprocessor & Interfacing Techniques, Database Management Systems(DBMS), Theoretical Computer Science(TCS), Data Structures & Algorithms, Computer Organization