

NELSON CHACKO

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An enthusiastic recent graduate who loves to read books, play football and learn all things computer.

EXPERIENCE

APRIL 2020 - MAY 2020

PRICESENZ, INTERNSHIP

Created a mini service on AWS cloud to automatically parse resumes that are put on a google drive.

MAY 2018

GOOGLE CROWDSOURCE, WORKSHOP

Attended Firebase Workshop organized by Google Crowdsourcing community and successfully implemented a Firebase database.

JULY 2017

NEST CYBER CAMPUS, INTERNSHIP

Learnt about Basic Web Concepts, HTML, CSS, JavaScript, PHP and My-SQL during my one week time there.

13 OCTOBER 2018

ALL INDIA RESEARCH CHAMPIONSHIP, COORDINATOR

Conducted a workshop on Ethical Hacking in association with TechNest.

JANURAY 2018

TEDXMACE, VOLUNTEER

Volunteered for the Tedx event conducted at our college, had a month-long preparation setting the stage, scheduling the guests and selling tickets.

OCTOBER 2017

CODAGE, PARTICIPANT

Participated in the coding event CODAGE that was held as part of our National Level Tech-Fest Takshak'17

EDUCATION

2016 - 2020

B.TECH COMPUTER SCIENCE, MA COLLEGE OF ENGINEERING

7.36 (CGPA)

2014 - 2016

SENIOR SECONDARY, VIJAYAGIRI PUBLIC SCHOOL

CBSE – 94.4 %

2014

SECONDARY, ST' DOMINIC'S CONVENT ENGLISH MEDIUM SCHOOL

CBSE – 10.0 (CGPA)

SKILLS

- Algorithms
- Python
- C++
- Data-Structures
- HTML
- CSS
- Java Script
- Leader
- Problem Solver
- Team worker
- Quick Learner

ACTIVITIES

- Runners up at KTU Zonal Football competition representing my college
- Runners up at 3-s Football tournament at Ilahia College of Engineering
- Active Quiz club member

PROJECTS

- **Main Project - Decentralized Car Rental Platform using Block Chain technology**
 - Learnt about live block chain simulator Ganache
 - Learnt about solidity programming language
 - Learnt Truffle Framework to integrate block chain with HTML code
 - Used firebase to export live data from model car to the Block chain network
- **Mini Project – PDF analyzer**
 - Created a pdf analyzing software that is able to parse through KTU results and report the data found.
 - Achieved this using PHP and Maria DB Database
 - Used Xamp to create the local server.

PAPER PRESENTATION

EtherRent : A Co-operative Car Rental Platform

URL: <https://www.irjet.net/archives/V7/i4/IRJET-V7I4343.pdf>

DATE PUBLISHED: APRIL 2020