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| NELSON CHACKO  +91 - 8281805497  nchacko.official@gmail.com· linkedin.com/in/nelsonchacko |
| An enthusiastic recent graduate who loves to read books, play football and learn all things computer. |

# Experience

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| APRIL 2020 - MAY 2020PriceSenz, internship Create a mini service on AWS cloud to automatically parse resumes that are put on a google drive. |
| MAY 2018Google CrowdSource, Workshop Attended Firebase Workshop organized by Google Crowdsource community and was able to use what I learn in our main project. july 2017NEST CYBER CAMPUS, internship Learnt about Basic Web Concepts, HTML, CSS, JavaScript, PHP and My-SQL during my one week time there. 13 october 2018All India Research Championship, Coordinator Conducted a workshop on Ethical Hacking in association with TechiNest. januray 2018TedxMace, 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 2017Codage, partcipant Participated in the coding event CODAGE that was held as part of our National Level Tech-Fest Takshak’17 |

# Education

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| 2016 - 2020B.Tech COMPUTER SCIENCE, MA College of Engineering 7.24 ( CGPA ) |
| 2014 - 2016Senior Secondary, Vijayagiri Public School CBSE – 94.4 % 2014Secondary, St’ Dominic’s Convent English Medium School CBSE – 10.0 ( CGPA ) |

# Skills

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

# 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 Block chain network
* **Mini Project – PDF analyzer**
  + Create a pdf analyzing software that is able to parse through KTU results and create a report on the data found.
  + Achieved 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>

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