



## CAREER SUMMARY

Inquisitive, industrious computer science specialist skilled in leadership, strong foundation in math, programming logic, innovative concepts. Seeking to leverage on development skill with a focus on communication, collaboration, and Creativity.

## ACADEMIC DETAILS

Qualification	Stream	Year Of Passing	Board / University	Institute	% Marks / CGPA
B. TECH	CSE	2019-present	Kerala Technical university	College of Engineering, Kallooppa	9.35 /10
XII	Science	2019	CBSE	Syndesmos Public school, Parumala	86.6%
X	Science	2017	CBSE	Syndesmos Public school, Parumala	95%

## ACADEMIC PROJECTS

### Students Management System

- A system which helps to manage details of students on an institution.
- Technologies used: C, SQL, HTML, CSS
- Skills learned:
  - My role on the project was back-end development, worked with SQL, C

### Warehouse visualization and sales prediction system – Minor Project (B. Tech)

Duration: 3 months

Team Size: 4

- Implemented a Warehouse management and analysis web application which perform basic inventory stock management and perform analysis of stock.
- Technologies used: Python, Django, SQL, HTML, CSS
- Skills learned:
  - Mainly focused on back-end development and worked with Django and python.

### Personality Prediction Using CV (Pursuing) – Major Project (B. Tech)

Duration: 3 months

Team Size: 4

- To generate a system which analyses resume and predict personality of candidates.
- Technologies Used - Python, Html, CSS, JavaScript, Django, Machine Learning, NLP.

## INTERSHIPS & WORK EXPERIENCE

### Internship program at Nestsoft Technologies

- Python Artificial Intelligence  
([www.nestsoft.com](http://www.nestsoft.com))

### Internship training program at Enfono Technologies

- Artificial Intelligence

### Workshop on Biped Robotics at GEC Barton Hill

- Biped Robotics

## TECHNICAL SKILLS

**Certifications** : python, python data structures (Coursera), HTML, CSS  
**Languages Known** : C, python, HTML, SQL, CSS, Java  
**Operating System** : Windows, Linux



**NEHA RACHEL SAMUEL**

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**Subjects of Interest** : Database Management Systems, Data Structures, Operating System

**Platforms** : Django Framework, PyCharm

#### SOFT SKILLS & INTERESTS

**DRAWING:** I am Passionate about drawing portrait

**LEADERSHIP:** House Captain at Syndesmos Public School (2018)

**QUICK LEARNER:** Interested in Learning and finding about new things

#### AWARDS & ACHIEVEMENTS

- Acquired Proficiency prize from Syndesmos Public School during the year 2019(Class XII)
- Acquired Proficiency prize from Syndesmos Public School during the year 2017(class X)
- Participated in various Scholarships exams in lower classes
- Acquired first at school level quiz competition and Participated in Interschool Quiz Competition
- Active Member of School marching band and acquired Second Prize during interschool competition
- Participated in Various coding Competitions

#### EXTRA CURRICULAR ACTIVITIES

- Drawing, singing
- NSS volunteer-Active participation on various NSS activities

#### WEB PRESENCE

**LinkedIn** : <https://www.linkedin.com/in/neha-rachel-samuel>

**Github** : <https://github.com/rachelneha>

#### PERSONAL DETAILS

**Date of Birth** : 03-september-2001

**Languages** : English, Malayalam

**Mobile phone** : +91 9074108924

**Permanent Address** : Ampakattu Pandinjarethil, Parumala P O, Thiruvalla, Kerala

#### REFERENCES

**Dr. Nisha Kuruvilla**

Principal, College of Engineering Kallooppa, Email: principal@cek.ac.in

**Dr. Renu George**

Hod of Computer Science Department, College of Engineering Kallooppa

#### Declaration

I hereby declare that all the information furnished above is true to the best of my knowledge and belief.

Date:2-November-2022

Place: Pathanamthitta

(Signature)