

# Nikhil Rajiv

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## EDUCATION

**AMRITA SCHOOL OF ENGINEERING, AMRITAPURI**  
B.TECH. IN ELECTRONICS AND COMPUTER ENGINEERING  
2021-2025  
CGPA: 7.07

## LINKS

Github:// [NIKHIL-RAJIV](#)  
LinkedIn:// [nikhilrajiv](#)  
Twitter:// [nikhilrajiv](#)

## COURSEWORK

### UNDERGRADUATE

Database Systems  
Computer Architecture  
Data Structures and Algorithm  
Operating Systems  
Computer Networks  
Object Oriented System Development  
Software Engineering

## SKILLS

### PROGRAMMING AND TOOLS

Programming Languages:  
Python • C • CSS+HTML+Javascript •  
node.js • MongoDB • Machine Learning •  
MATLAB  
Tools  
Pandas • NumPy • Excel • Matplotlib •  
SQL  
Other Tools:  
Autocad • Tinkercad • Adobe Photoshop

## PROJECTS

### INVENTORY MANAGEMENT SYSTEM USING PYTHON

- Inventory Management System using Python and SQL
- Management system is Used in Hypermarkets and stores
- Information about the items bought by the customer
- Information about the items in the store
- Different login database for Employee, Employer and developer
- Employer database contains information about purchases happened over a period of time.
- Employee database contains the whole billing system including the option to return the item
- Right now, the project is completed, code is available at Github repo

## COMMUNITY SERVICES

Community Organizer    EddieHub  
Volunteer                    Environment Club

## COURSES AND CERTIFICATIONS

2022    The Ultimate 2022 Fullstack Web Development Bootcamp | Udemy  
2022    MATLAB Onramp | Mathworks