

# Kunal Das

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## ABOUT ME

Enthusiastic and dynamic, I am Kunal Das, a passionate Computer Science and Engineering student at HKBK College of Engineering. I have immersed myself in diverse courses, from web development to networking, enriching my skill set. Through my projects and achievements, I strive to bridge the gap between theoretical knowledge and practical implementation. Beyond coding, I find joy in participating in quiz competitions, a testament to my holistic approach to personal and academic growth.

## LINKS

**LinkedIn:** [www.linkedin.com/in/kunal-das-a75829235](https://www.linkedin.com/in/kunal-das-a75829235)

**Github:** <https://github.com/Kunal10411>

## EDUCATION

**B.E in Computer Science and Engineering**

2020 - 2024

HKBK College of Engineering, Karnataka, India

- CGPA of **7.46**/10

**Higher Secondary Board of Education**

2018 - 2020

Narayana Junior College, Telangana, India

- CGPA of **8.4**/10

## TECHNICAL SKILLS

**UI** - HTML, CSS, JavaScript

**Services** - Python, Java, C

**Middleware** - REST, SOAP

**Databases** - MySQL/MSSQL, Mongo, JSON, XML

**Frameworks** - Flask, Spring Boot

**Server** - Apache Tomcat, Xampp

**Tools** - GITHUB

**OS** - Windows, Linux, Android

**AI/ML** - numpy, NLP

**Specialization** - Web application

## PROJECTS

**E-commerce Site using SQL**

- Developed a fully functional e-commerce website with SQL database integration.
- Implemented features for product catalog, user authentication, and order processing.

**Java TodoList**

- Created a task management application in Java for organizing and prioritizing tasks.
- Utilized Java Swing for the graphical user interface and file handling for data persistence.

**Quiz App**

- Designed and implemented a quiz application with a user-friendly interface.
- Incorporated features like multiple-choice questions and score tracking.

**Car Rental using Java Swing**

- Developed a car rental system with Java Swing for the graphical interface.
- Implemented features such as booking, inventory management, and user authentication.

**Carbon Footprint Calculator**

- The project allows users to input their daily usage of appliances (refrigerators, air conditioners, ovens, electric heaters) and the carbon intensity of electricity in their region.
- The calculator estimates the carbon emissions associated with the energy consumption of these appliances, providing users with a personalized and actionable understanding of their environmental

CERTIFIED COURSES	• <b>Quiz Competition: Implementation of National Education Policy</b>	2020
	• <b>C Programming for Beginners: Master the C Language - Udemy</b>	2021
	• <b>SQL - Sololearn</b>	2022
	• <b>Introduction to Python - Sololearn</b>	2022
	• <b>30 Days of Code - Gold Badge - HackerRank</b>	2022
	• <b>Student Development Program: Angular JS and Node JS - HKBKCE with ISTE</b>	2023
	• <b>Learn CCNA 200-301 Network Fundamentals Online - Simplilearn</b>	2023
ACHIEVEMENTS AND AWARDS	• <b>Core Skills for Competitive Programming</b>	
	• 5 Day's certification program on HTML & PHP on Web Development	
	• Won the <i>Generative AI</i> award	
CONFERENCES AND WORKSHOPS	• <b>5 Day's Certification Program on HTML &amp; PHP on Web Development</b>	
	• <b>Bangalore Tech SUMMIT 2023</b>	
	• <b>Student Development Program: Angular JS and Node JS 2023</b>	
	• <b>Software Testing Conference 2022</b>	