

# Yash Kumar

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## EXPERIENCE

### YAMAK.AI | SOFTWARE DEVELOPER INTERN

November 2022 – January 2023 | WFH

- Working on the "Yamak.ai" project as a Backend developer.
- Implemented new features, modules, and APIs.
- **Technologies used:** Django Rest framework, MySQL, Razorpay API, Postman, Pytest, GitHub.

### GALBATROSS TECHNOLOGY | WEB DEVELOPER

MARCH 2022 - APRIL 2022 | Internship - WFH

- Build websites from scratch according to the Requirements
- Add different sections and SEO content to the websites.
- **Technologies used:** HTML, JS, Bootstrap, CSS, and JQuery plugins.

### THE SPARK FOUNDATION | WEB DEVELOPER

September 2021- October 2021 | Internship - WFH

- Build a fully functional payment gateway site using Razorpay API.
- Accept payments through different modes like UPI, debit card, etc..
- **Technologies used:** HTML, CSS, javascript, bootstrap, Django, SQLite3, Razorpay API

## PROJECTS

### GENERATING SQL QUERY FROM NATURAL LANGUAGE November 2022 – Present

- **Research-oriented**, Using Natural Language Processing (NLP) to generate the SQL query from English Statements.
- Using tokenization and lemmatization to break the English statement into tokens.
- Part of speech (POS) tagging and semantic analysis are used to map the tokens with the SQL query format.

### THE FOODIE ZONE Aug 2020 - Sep 2020

- Build a web app. for a particular restaurant.
- Integrate single-click user authentication factor.
- Payment Gateway Integration through Razorpay API.
- confirmation of orders and user details via email.
- **Technologies used:** HTML, CSS, JavaScript, Bootstrap, Django, SQLite3, Razorpay API, SAWO LABS API

### PERSONAL PORTFOLIO

- This project describes me and my work samples.
- **Technologies used:** HTML, CSS, javascript, and other plugins.

## ACHIEVEMENTS & RESPONSIBILITIES

- President of CodeChef ABESIT Chapter (2021-2022)
- Organized 3 Coding Events over CodeChef.
- Led sessions of Data Structure And Algorithm.
- Secure 1st position at CodeByte (Intra college competition)
- Nomination for SIH-2022 (Smart India Hackathon).

## EDUCATION

### ABESIT COLLEGE OF ENGINEERING

B.TECH IN COMPUTER SCIENCE & ENGINEERING

Expected July 2023 | Ghaziabad, U.P.

Cum. GPA: 8.36 / 10.0

## SKILLS

### LANGUAGES & FRAMEWORK

- C++ • Python • Django
- Django Rest Framework
- Javascript • React Js • Bootstrap
- HTML • CSS • SQL
- Data Structure And Algorithm

### TECHNOLOGY & TOOLS

- Git/Github • MySQL
- Postman

## CODING PROFILE

### LEETCODE

- Solved 500+ problems.
- Contest Rating - 1,738 (Top - 9.93%)
- Consistently maintains a daily code streak for one year.

### CODECHEF

- 3 star ( rating-1705)
- Global Rank- 241 in May Lunch Time 2021 Div-3.

### HACKERRANK

- Gold batches in C++
- Gold batches in Python.
- 4 Stars in SQL.

## EXTRA-CURRICULAR

- 1st position in Glider Making Competition.
- 2nd position in Computer Science - Departmental Quiz.

## HOBBIES

- Playing Cricket
- Watching Movies