

# SANTOSH KS

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<https://github.com/SANTOSHKAMAL1>

<https://santoshkamalportfolio.netlify.app/>

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## SUMMARY

Graduate Of Computer Engineering With More Than 3 years Of Hands-On Experience Working Across The Full-Stack Of Software Development. I've Built A Few Projects By Myself And I'm Looking For A Role Where I Can Grow And Learn From Other Experienced Team Members

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## WORK AND INTERNSHIP EXPERIENCE

### ASP.NET Developer ,Eazy Erp Technologies Pvt Limited

Jan 2023 - August 2023

- Developed and maintained ASP.NET web applications for enterprise-level clients, including Bharat Petroleum.
- Collaborated with cross-functional teams to deliver scalable ERP solutions.
- Optimized application performance and handled backend logic, database connectivity, and user interface improvements.

June 2024 - August 2024

### Web developer ,Innovate Intern

- Built full-stack web applications using the MERN stack (MongoDB, Express.js, React, Node.js).
- Integrated RESTful APIs with backend services developed in Python Django for data handling.
- Participated in version control and deployment using Git and cloud platforms.

### Academic Intern ,Office Of Academic Jain University

Feb 2025 - Present

- Contributed to the optimization of academic workflows through the digitization of document management and course data handling.
- Strategic planning and execution.
- University Designed and developed academic web portals using Python Django. Assisted in streamlining academic workflows by digitizing document handling and coursedata management.
- Content creation and messaging development.

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## EDUCATION

### Master of Computer Science in CS and IT

Sep 2022 - Present

Jain Deemed to be University

### Bachelor of Science in Civil Engineering

Aug 2015 - Aug 2019

Surana College , Bangalore University

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## PROJECT'S

#### PYTHON FULL STACK:

Framework: Django

Title: Online Ebook Resource

#### PYTHON FULL STACK:

Framework: Django

Title: STUDENT ERP Management

STUDENT WEB Portal for updating marks, attendance, and fees.

- **A-star Algorithm:**
    - Title: Pathfinding
    - Purpose: To determine the shortest path between two distances
  - **ASP.Net:**
    - Framework: C#
    - Title: Online Journalism
      - A platform where users can read news and upload their own articles, similar to Twitter, allowing viewers to share their news on the website.
  - **Accenture North America Data Analytics and Visualization Job Simulation on Forage - June 2024**
    - Completed a simulation aimed at advising a hypothetical social media client as a Data Analyst at Accenture.
    - Cleaned, modeled, and analyzed seven datasets to reveal insights into content trends for strategic decision-making.
  - **SARSTATIC DEDUCTION NLP:**
    - Analysis of Twitter comments and classification using the K-Means clustering algorithm.
  - **PYTHON FULL STACK:**
    - Framework: Django
    - Title: Vehicle Service Management
      - An online motor vehicle service platform.
  - **PYTHON FULL STACK:**
    - Framework: Django
    - Title: Blog Page
  - A social website page.
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## TECHNICAL SKILLS

**Programming Languages:** Java, Python, C#, HTML, C++, MySQL, C, CSS, Data Structures and Algorithms (DSA), MongoDB, Jupyter Notebook.

**Applications:** Microsoft Visual Studio (versions 22, 15, 19), PostgreSQL, DBeaver, Postman, Visual Studio Code, Powerbi

**\*Platforms and Frameworks:** SQL, Microsoft SQL Server, ASP.NET, Django.

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## CERTIFICATION

- DSA - Infosys Springboard
  - Introduction to Python - IBM
  - Artificial Intelligence - Simplilearn
  - Data Analyst - Accenture Data Science
  - Java Programming - Infosys Springboard
  - C Programming - Coursera
  - Advanced SQL - IBM
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## ACHIEVEMENT:

- Attended the NSS State Camp
- Received the Achievers Award for the years 2023-2025
- Participated in the Code Bingo Hackathon
- Served as a coordinator for virtual sessions for junior members
- Volunteered at the NSS Sports Event