

SACHIN C S

8496001030 | cssachin83@gmail.com | [GitHub](#) | [LinkedIn](#)

I'm a dedicated Computer Science & Engineering student, my passion lies in the realms of Full-stack web development, Android development and Artificial Intelligence. I'm fueled by a thirst for knowledge and growth in the ever-evolving landscape of technology.

EDUCATION

Government Engineering College, Ramnagara, Karnataka
B.E. in Computer Science & Engineering | CGPI – 7.3 / 10

2021 – 2024

Government Polytechnic College, Ramnagara, Karnataka
Diploma in Computer Science & Engineering | Examination Score – 80.05%

2016 – 2019

Government High School, Kirugavali, Karnataka
10th Std. | Examination Score – 60.33%

2016 – 2015

SKILLS

Frontend – (HTML, CSS, JavaScript, React.js, Angular.js).

Backend – (node.js, Java, JDBC, Hibernate, Servlets, Spring, SpringBoot).

Database – (MySQL, Oracle SQL, MongoDB).

WORK EXPERIENCE

Wistron Infocomm Manufacturing Pvt. Ltd.

Jan 2019 - Sep 2021

- Analyzed TB of internal company data using cutting-edge Big Data tools.
- Designed and implemented a web-based application with Django, resulting in a 30% increase in data entry efficiency and a 20% reduction in auditing time.

Anisoft Infotech – Website designers in Mandya as a Full Stack Developer

Oct 2022 - Nov 2022

- Successfully developed and deployed a full-stack web application, meeting all client requirements.
- Implemented MongoDB, resulting in a 40% increase in data retrieval speed and a 50% reduction in storage costs, enhancing overall system performance.

PROJECTS

- PetNeeds** – A full-stack website designed to help pet shops manage their daily activities, such as sales, customer information, product inventory, accounting, and more.
- Sea Level Predictor** – Analyze a dataset of global average sea level change since 1880 and project an estimate of global sea level in 2050. Data Analysis Project.
- HR Management System** – Manage employee details of multiple companies using MySQL, and Django web-framework.
- Medical Data Visualizer** – Analyze and visualize medical examination data using cat plots and heat maps.
- Quiztopia** – A full-stack quiz application that uses Firebase as the backend, quiz topics can be deployed remotely to the userbase.

CERTIFICATIONS

- Certificate Course in AI Python Programming by Skill India & N.S.D.C
- Certificate Course in Data Analysis with Python by freeCodeCamp (Education, Non-profit)
- Certificate Courses covering various aspects of Big Data Analytics by Infosys and SkillSoft
- Certificate Course in Cloud Engineering and Data Science & ML Track by Google Developer Student Club.
- Certified Solana Blockchain Developer by Solana Foundation and NasAcademy
- Certificate Courses in Foundation of Emerging Technologies Foresight by Dubai Future Foundation

AWARDS & ACHIEVEMENTS

- Secured the **Title of Winner** in the **Hack4Sustainability hackathon** organized by Smile Foundation and SIEMENS. (2023)
- Student Head for Dep. Magazine**, Recognised by the Dep. of CSE, GEC for my contribution to the CSE Annual Department Magazine. (2023)
- Completed the **30 Days of Google Cloud** challenge which included various tasks and quests to achieve and learn. (2020)
- Secured Project funding form **(KSCST) Karnataka State Council for Science and Technology**. (2024)

INTERESTS

Interests: UI/UX design, drawing & digital illustrations, listening to current affairs podcasts, reading books technology and fiction.