

ABHIK L SALIAN

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OBJECTIVE

Computer Science undergraduate with a strong academic foundation and a passion for technology. Eager to launch my career and contribute to innovative projects. I possess a solid understanding of algorithms, data structures, and software development principles. Excited to apply my knowledge and skills to real-world challenges.

EDUCATION

Bachelor of Engineering, St. Joseph Engineering College, Mangaluru 2021 - present
Computer Science and Engineering, CGPA - 9.47/10

Higher Secondary, St. Aloysius PU College, Mangaluru 2019 - 2021
PCME, Percentage - 98%

SKILLS

| | |
|-------------------------|---|
| Technical Skills | C, Java, Python, HTML, CSS, JavaScript, MySQL, Matlab, PHP, SolidWorks, Ansys |
| Soft Skills | Adaptability, Interpersonal Communication, Punctual, Time Management |
| Other Skills | UAV Piloting, RC Aircraft and Drone Fabrication |

INTERNSHIPS

Web Developer Intern Oct 2023 - Nov 2023
Glowtouch Technologies Pvt. Ltd. *Mangaluru, Karnataka*

- Worked on full-stack web projects under the guidance of industry mentors.
- Developed a full-stack web application 'SmartStitch', that is designed for the clients of tailors to ease their tailoring process.

PROJECTS

- **SmartStitch - A smart application for your tailoring needs**
SmartStitch is an innovative web platform designed to streamline the process of ordering tailor-made dresses. Clients can easily provide their measurements and place orders without the need to visit a tailor in person.
Github repository: <https://github.com/AbhikSalian/tailor-database>
- **WiFi based Intelligent Parking Space**
Implemented using ESP8266 WiFi Module and Blynk IoT, which smartly manages the empty parking slots in enclosed parking spaces by directing the incoming cars to those slots.
Github repository: <https://github.com/AbhikSalian/smart-parking-system>
- **Animal Tracking Device**
Developed using Arduino, GPS and SIM800L GSM module. Once attached to the animal's body, it sends real-time location of the animal to the owner's phone at regular intervals.
Github repository: <https://github.com/AbhikSalian/animal-tracking-system>

CERTIFICATIONS

- **Salesforce Administrator** Feb 2024
Salesforce Administrator Certification validates skills in managing and configuring Salesforce.

EXTRA-CURRICULAR ACTIVITIES

- **Chief Pilot Trainer** at **SJEC AERO**, which is the Aeromodelling club of St. Joseph Engineering College, that aims at creating innovation in the field of UAVs.
- **Member** at **GDSC-SJEC**, which is an inclusive developer group powered by Google Developers.