ABHIK L SALIAN

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PROFILE

As a Computer Science undergraduate with a consistent academic record and an unlicensed UAV Pilot, I am eager to learn new things every day. I have a solid grasp of key fundamentals of Computer Science topics and I am excited to begin my career by applying my knowledge and skills to real-world projects.

EDUCATION

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

2021 - 2025(expected)

Higher Secondary, St. Aloysius PU College, Mangaluru

2019 - 2021

PCME, Percentage - 98%

SKILLS

Technical Skills Soft Skills C, Java, Python, HTML, CSS, JavaScript, MySQL, Matlab, PHP, SolidWorks, Ansys Adaptability, Interpersonal Communication, Leadership, Punctual, Time Management

INTERNSHIPS

Web Developer Intern

Oct 2023 - Nov 2023

Glowtouch Technologies Pvt. Ltd.

Mangaluru, Karnataka

- Carried out 4-week internship in the web development domain.
- Developed a full-stack web app 'SmartStitch', designed for the clients of tailors to ease their tailoring process.

CERTIFICATIONS

• Salesforce Administrator

Nov 2023

This certification helped me learn to create and customize reports and dashboards for data analysis and business insights.

Skills earned: Data management, Security, Industry awareness

PROJECTS

- SmartStitch A smart application for your tailoring needs, 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.
- Impact test on RC Aircraft using Ansys, Conducted research and wrote a paper on the impact that a radio-controlled aircraft sustains during various scenarios such as hard belly landing and nose landing.
- WiFi based Intelligent Parking Space, Implemented using ESP8266 WiFi Module and Blynk IoT, which manages the empty parking slots in enclosed parking spaces by directing the incoming cars to those slots.

ORGANIZATIONS

• 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 and aerospace technology.

ACHIEVEMENTS

- First place at Boeing National Aeromodelling Zonals held at IIT Bombay on December 28 an 29, 2023.
- Participated in **Prime 2023** at **SJEC**, which fostered strong entrepreneurial abilities within us.