

# AKKIL M G

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## EDUCATION

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### SAHYADRI COLLEGE OF ENGINEERING & MANAGEMENT

Bachelor of Engineering

Major in Information Science & Engineering;

Mangaluru, KA

Expected July 2025

## WORK EXPERIENCE

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### EXPOSYS DATA LABS | Remote

App Developer Intern | Kotlin, Firebase

Mangaluru, KA

Jul 2022 – Sep 2022

- Implemented a secure android application for student registration and virtual internships integrate as real-time application with 2FA and notification.

## PROJECTS

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### SANKALP | Express.js, MongoDB, TypeScript

Oct 2023 - Present

- Developed complete backend for Sankalp, which facilitated more than 1100 users for national level fest.
- Provided multiple facilities like user registration, event enrollment, providing seamless and comprehensive user experience.

### CERTIFY | Python, FastAPI

Oct 2023 - Present

- A backend-based application which facilitate certificate generating using template and mail individual from excel file.
- Also developer a script which can be used on Google Colab or python notebook.

### PICDB | Express.js, MongoDB, TypeScript

Jul 2023 - Present

- User-friendly storage based application which can storing and download images anonymity at no cost.
- Project has been selected for **Microsoft for startups**.

### FEEDBACK BOT | Python, Pyrogram, MongoDB

Jun 2021 - Present

- An open-source clone of famous telegram bot named @LivegramBot with some additional features.

## ACTIVITIES

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### SAHYADRI OPEN-SOURCE COMMUNITY

App & Python Lead

Managluru, KA

Jul 2023 – Present

- Enhancing technical skills, communication skill and promoting open-source.
- Organizer of 1 Coding event, 2 Hackathon and collaborated with communities like GDSC, IEEE.
- Speaker for HackHarbor, gave 3 days hands-on session on Python organized coding.
- Delivered 3-days Python hands-on workshop related to Python.

### SAC IEEE MSS

Tech Team Member

Mangaluru, KA

Nov 2023 – Present

- I am part of Tech team of Mangalore sub-section of IEEE.

## ADDITIONAL

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**Language:** C, Python, JavaScript, TypeScript, HTML/CSS, Kotlin, SQL;

**Developer Tools:** VS Code, Git, Postman, Docker.

**Technologies/Frameworks:** React.js, Next.js, Express.js, Flask, FastAPI, MongoDB, TailwindCSS.

## ACHIEVEMENTS

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### BLOCKCHAIN TRACK WINNER - DEVHACK 5.0 (IIT-DHARWAD) | Mar 2024

Developed a collaborative saving platform **Finvest - Pots**, which is finance based application.

### FIRST PLACE - ROOLATHON (GDSC SIT) | Dec 2023

Proposed Designed and implemented a targeted outreach strategy for the **Finvest** platform that resulted in a 40% increase in enrollment for financial education workshops, directly improving economic opportunities for low-income individuals.