



Email

sec19it089@sairamtap.edu.in

Portfolio

portfolios.talentsprint.com/
~swathika_k/

Github

github.com/swathika1

Linkedin

linkedin.com/in/swathika-k-
9bb7a51ab/

ACADEMIC HISTORY

SRI SAIRAM ENGINEERING COLLEGE

B.Tech Information Technology,
2023
CGPA- 9.4

ST.JOHNS PUBLIC SCHOOL

2017- Class 10 gpa: 9.8
2019- Class 12 percentage: 82

SKILLS

Application Development &
Design

Python Programming

Version Control

Management and Communication

C, C++, Javascript,
Algorithms

SWATHIKA K

An adaptable and flexible learner trying to explore new technologies and avid to adapt though experience.

2020 Talentsprint Supported by Google

Bagged a scholarship and trained in various technologies

2021 Software Developer

4 Months Flutter application development Internship

2022 AXIS Bank

5 Months application development Internship

2022 IEEE National & Global Rank Achiever in Xtreme Programming

2022 GSOC Open Source contributor

2022 Google Developers Club

Founded and Lead a technical club hosting 10+ events.

2022 Certified Python Trainer

Coached students and teachers for a week.

2022 UiPath Certified Core Member

2022 Paper Presentation

Bagged First Place

2022 #IAR Facilitator

Certified I am Remarkable facilitator

PROJECTS

Drowsiness Alert system: OpenCV based web application.

Diya: Mental wellness application with features like video call counsellor, chatbot, music/yoga and motivation, build with Flutter.

News Tracker: Dynamic news suggestion with API and IBM technologies used.

ATTIRE: A fashion destination website created using IBM Watson studio, IBM Cloud and Jupyter Note.

MedBuddy: An AR/VR based medical access app, Built with Flutter and Figma.

Cloak & Dagger Steganography: A message hiding technique under cybersecurity, Built with Flask.

Softrate Manager: Team collaboration application with features like creating groups, chatting, assigning tasks and having track of tasks.

CERTIFICATIONS

Python Programming: Obtained 600+ medals after completing more than 800 programs from various courses, webinars, Daily tests and Challenges.

web development: Course completion from coursera.

Project performance: certificate by TalentSprint

AMCAT: Aspiring Minds Computer Adaptive Test Employability Test Strongly recommended for employment in jobs in various sectors based on AMCAT score

Cambridge Learners English Test (CYLET): English Language certified with 5 Shields

English Olympiad: Bronze medal winner

REFERENCE

Dr. T. Sheela

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Mrs. D. Thamizhselvi

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