FARSANA P I

COMPUTER SCIENCE ENGINEER

EDUCATION

2024 — **Bachelor of Technology (B. Tech) major in Computer Science & Engineering and minor in Electronics & Communication,** KMEA Engineering College, Kerala Technological University (KTU) — 8.6 CGPA

2020 — **Class 12 - Science,** Jama-Ath Residential Public School, Central Board of Secondary Education (CBSE) — 86%

2018 — **Class 10,** Jama-Ath Residential Public School, Central Board of Secondary Education (CBSE) — 89.6%

INTERNSHIPS & WORK EXPERIENCE

Internship at Mind Empowered (May 2023)
Completed an internship focused on Product Management. Collaborated with cross-functional teams to analyse user needs and preferences, incorporating insights gained from persona-based approaches into product design and development.

Executive committee member and Content Writer- KLF (Oct 2021)
Led content creation and event planning initiatives as an Executive Committee Member at KMEA Language Forum (KLF) for one year, demonstrating effective leadership and creative contributions.

COURSES & CERTIFICATIONS

TCS iON Career edge - Young Professional Certificate (Nov 2023)
Comprehensive training focused on enhancing career prospects. Developed behavioural skills, presentation abilities, and polished communication skills. Gained proficiency in business etiquette and professional conduct.

Joy of computing using Python Certificate – NPTEL (April 2023)
Built logical thinking and problem-solving skills from scratch, enabling the development of programmatic solutions. Achieved a commendable 70% score in the assessment phase.

ACADEMIC PROJECTS

Decoding Emotions using Deep Learning - Main Project
Design and develop a deep learning model specifically tailored for sentiment analysis in Malayalam from social media comments. Developed Bidirectional Encoder Representations Transformers (BERT) model and Long Short-Term Memory (LSTM) model for comparing better performance.

Personal Portfolio
Constructed a visually captivating and user-friendly portfolio website using HTML, CSS, and Bootstrap, highlighting professional skills, projects, and accomplishments.

Fitness Website
Developed a fitness website using the MERN stack (MongoDB, Express.js, React.js, Node.js) that allows users to securely log in, view, and edit workouts on a responsive dashboard for tracking daily and weekly activities.

PERSONAL INFO

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GitHub
github.com/farsana1

TECHNICAL SKILLS

Programming Languages
JavaScript
Python
C

Software Tools
SQL
HTML
CSS
Figma
Angular.js
React.js
MongoDB
Pandas
Power Bi
WordPress
Jira
Git
Postman

SOFTSKILLS & INTERESTS

Self-Motivation and Initiative
Strong Communication
Team Collaboration
Tech learning passion
Reading

LANGUAGES KNOWN

English
Malayalam
Hindi