Akshay Sasi

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EDUCATION

M.tech, Computer Science and Engineering　　　　　　**Sep 2023 - Present**
- Digital University Kerala (formerly IIITMK)
- Specialization in AI

B.tech, Computer Science and Engineering　　　　　　**Aug 2019 - Aug 2023**
- APJ Abdul Kalam Technological University
- Vimal Jyothi Engineering College : CGPA- 7.64

12th Computer science stream　　　　　　**April 2017 - April 2019**
- Kendriya Vidyalaya Kannur : CBSE- 78.2 %

EXPERIENCE

AI Chip Center - R&D Intern, Digital University Kerala　　　　　　**April 2024 - July 2024**
- Worked on compiler design and processor architecture design

Part-time Graphic Designer at Sapience Edu Connect　　　　　　**Jun 2024 - Present**
- Designed promotional graphic contents and logo.

Student Intern - Data Analysis & Data Visualization using R　　　　　　**April 2023**
- Internship training organized by tDNA Infosystems LLP, Calicut, Kerala

PROJECTS

- **Gen-Scraper :** A tool which scraps Amazon reviews for a given product and analyze the proportion of AI-generated content to ensure review originality.
- **Morse Code Gesture Translator** is a terminal based ML python application that converts finger morse in to English alphabets.
- **PryMe :** A Privacy focused Social Media Application for android, developed using Java, python, HTML and Face Recognition API.
- **ResuCraft :** A Fully Responsive Resume making website using HTML, CSS and JavaScript.

CERTIFICATIONS AND ACHIEVEMENTS

- **Deloitte Virtual Experience Program** on Forage : November 2022
- **Won 1st Prize** in Business Model Competition, Digital University Kerala : May 2024

POSITIONS OF RESPONSIBILITY

- **Chief Creative Officer**, Innovation Club, Digital University Kerala : 2024
- **Secretary, CleanCut Cinemas**, Film Club, Digital University Kerala : 2024
- **Design Team Head, Vyuham'24** - Techfest, Digital University Kerala : 2024

SKILLS

- **Programming :** Python, C, Java
- **Web technology :** HTML, CSS, JS
- **Database :** MySQL
- **Tools :** MS Office, Canva
- **IDE :** VS code, Jupiter Notebook, Collab

INTERESTS AND STRENGTH

- AI/ML, Web development Projects
- Graphic Designing
- Content Writing
- Leadership : Clubs and Communities
- Teamwork : Group Projects/Presentations