
SHREYAS K



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PROFESSIONAL SUMMARY

Innovative software engineer with expertise in designing, developing, testing, and deploying Generative AI models using cutting-edge algorithms, with a primary focus on language models. Adept at utilizing advanced statistical methods to extract crucial insights, optimize processes, and enhance products. Seeking a role to contribute to Generative AI projects in a dynamic and collaborative environment.

PROFESSIONAL SKILL

- ✓ Effective verbal and written communication
- ✓ Problem-solving and decision-making
- ✓ Creativity
- ✓ Time management
- ✓ Languages : English, Kannada, Hindi, Tulu

TECHNICAL SKILL

- Proficiency in programming languages: C, Python, HTML, CSS
- Experience with development tools and platforms: MySQL, VSCode, Android Studio, Canva, Figma , GitHub .
- Familiarity with SQL databases for data storage, retrieval, and management.
- Understanding of software development life cycle and operating system concepts.
- Exposure to algorithm implementation and software optimization techniques.

EDUCATION

- **2020- 2024 | Alvas Institute of Engineering and Technology, Mijar**
Bachelor of Computer Science and Engineering
Completed my Bachelor's degree in Computer Science and Engineering with a CGPA of 7.62
 - **2018- 2020 | Alvas Pre University College, Moodbidri**
Passed with 80 % in the PCMC(Physics, Chemistry, Mathematics) with Computer Science (PCMC) stream.
 - **2016 - 2018 | ST Dominic's School, Karnataka(CBSE)**
Completed with 68 % marks, showcasing a strong academic performance in subjects such as Mathematics, Science, and Social Science.
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CERTIFICATES

Infosys Springboard courses

- Programming Fundamentals using Python
- Database Management System
- Artificial Intelligence Primer Certification

Servicenow

- [Servicenow resume,badges and skills](#)

Google Cybersecurity (Coursera)

- [Basics of cybersecurity and tools](#)

ACHIEVEMENTS & TRAINING

- Participated in HacktoberFest 2022 and Got approved by the project maintainer and earned level 4 contributor badge.
- Proficient in assembling and disassembling 4S engines, with hands-on training-2020(Yamaha,chellrohn motors Moodbidri).
- Gold medal in National level Karate Championship-2017(Western Institute Of Martial Arts)

PROJECTS

Database Management System Mini Project

Alva's Admission Analytics

- This includes analyzing data on student demographics, application trends, and admission outcomes to identify patterns and make informed decisions.
- This includes understanding the characteristics of applicants such as their age, gender, race, and socio-economic background

Mobile Application Development Mini Project

Carbon Tracker Android App

- Developed an application enabling users to monitor daily activities and calculate their carbon footprint by considering transportation, energy usage, and food consumption factors.

FinalYear Project

BrainTumorDetectNet: A Hybrid CNN-SVM Segmentation Approach

- Developed and implemented a hybrid CNN-SVM architecture for brain tumor detection from MRI images, enabling accurate classification of benign and malignant tumors.
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