HAJEERA KHANUM

curious and goal oriented individual, technically savvy and skilled at quick learning new domains. Highly interested in the field of computer science and its application in Artificial Intelligence and Business Development.

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EDUCATION

Master of Technology: Computer Science
Visvesvaraya Technological University, Belagavi

12/2020 - Present   *CGPA: 8.03*

Bachelor of Engineering: Computer Science
Visvesvaraya Technological University, Belagavi

08/2016 - 09/2020   *CGPA:: 6.71*

INTERNSHIPS

Student Intern
Loginware Softtec Pvt.Ltd ↗

09/2021 - 10/2021   *Bengaluru, India*

Projects

- Worked with Machine Learning technologies to built an interactive and dynamic system.
- Added features allowing users to select between multiple choices in a real time project. Utilizing high impact features like capturing and recognize hand gestures.

Student Intern
Loginware Softtec Pvt.Ltd ↗

07/2019 - 08/2019   *Bengaluru, India*

Projects

- Buit the design and development of system using IOT and Machine Learning on Raspberry Pi Platform and Python Enterprise Applications.
- Designed and implemented a cafe billing system to create minimum viable product with tkinter (Python).

TRAINING CERTIFICATIONS

AWS Cloud Practitioner Essentials (2022)
Amazon Web Services

Exam Readiness: AWS Certified Data Analytics-Specialty (2022)
Amazon Web Services

Data Science (2022)
Skill-Lync

Machine Learning National Workshop (2019)
Technex, IIT (BHU) Varanasi

SKILLS

Python   HTML   CSS   JavaScript
MySQL   Microsoft Office

PROJECTS

Shopie (2022) ↗
- Shopie is a responsive e-commerce website initially focused on online products sales such as consumer electronics, home essentials etc.
- Designed using HTML, CSS, Javascript and PHP pdo.
- UI Tool: Figma

AI based Real-Time Virtual Examination System using Computer Vision and Google's MediaPipe (2021) ↗
- Makes use of hand gestures to perform exams, Implemented using Python, Machine Learning Techniques.
- Works very well in real-world application where there is no space to use input devices.
- Tool: Pycharm

Phishing Website Detection based on Multidimensional Features driven by Deep Learning (2020)
- Analysed various security issues in Phishing attacks on internet with an attempt to suggest a model of security implementation.
- Tools: Anaconda Python, Spyder IDE, Jupyter Notebook

PERSONAL PROJECT

My Website (2019 - Present) ↗
- Maintainig the website interactive while applying the HTML, CSS and JavaScript skills

RESEARCH ACTIVITY

Published and Presented a paper titled "Smart Presentation Control by Hand Gestures Using Computer Vision and Google's MediaPipe" (07/2022) ↗
International Research Journal of Engineering and Technology (IRJET)

LANGUAGES

English
Professional Working Proficiency

Kannada
Limited Working Proficiency

Urdu / Hindi
Professional Working Proficiency

Arabic
Elementary Proficiency