

ARISHA AEJAZ RAKHANGI

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ABOUT ME

I'm a passionate and creative professional with a strong foundation in AI/ML and data science. I'm always eager to expand my skill set and stay updated with the latest industry trends. Whether it's developing machine learning models, optimizing data processing pipelines, or diving into statistical analysis. I'm also skilled in web development, Python, Java, and data structures and algorithms (DSA). I thrive on challenges that push my creativity and expertise.

EXPERIENCE / INTERNSHIPS

Data Science Intern | Cognitio Knowledge Tech Pvt. Ltd Nov 2023 - Jun 2024

- Developed a deep learning model using TensorFlow to analyze medical images (X-rays, CT scans) and extract relevant findings.
- Implemented NLP techniques to convert the findings into structured radiology reports.
- Integrated the model into a web application using Flask framework, allowing for easy access and utilization by healthcare professionals.

Full Stack Web Development Intern | TCR Innovation Jun 2023 - Sep 2023

- Researched new languages, frameworks, and technologies like Django, React JS, and Node JS to stay current. Developed a project Heart-Care, a diagnostic management web application using Django. Admin features include adding doctors, services, and gallery pictures. Users can view doctor profiles, make appointments, and contact Heartcare via email.

Android Developer Intern | ENTWICKLERA Dec 2021 - Jan 2022

- Collaborated on Android app development, contributing to company projects and enhancing design skills and knowledge.

TECHNICAL SKILLS

- Programming Languages:** C | C++ | Java | Python | SQL | PHP
- Frontend & Backend:** HTML | CSS | JavaScript | Angular JS | React JS | Flutter | Flask | Django
- Frameworks & Database:** Flask | Django | MongoDB
- DevOps and Tools:** DevOps | Git & GitHub | Postman API | Microsoft Azure
- Mobile Development:** Android Studio

EDUCATION

Bachelor of Engineering | Vidyalankar Institute Of Technology Jun 2022 - May 2025

- Branch: Information Technology | CGPA: 10 | Honours: Data Science

Diploma in Computer Engineering | MH Saboo Siddik Polytechnic Jun 2019 - May 2022

- Percentage: 91.94%

AWARDS & ACHIEVEMENTS

- 2nd Position in State Level Project Competition held in MH. Saboo Siddik Polytechnic (2021)
- Postman Student Expert Certificate from Postman (2023)
- AWS Cloud Foundation Course from AWS Academy (2023)
- Participated in NexTech Hackathon, held in VPPCOE - finalist (2023)
- Participated in Nirman Hackathon held in Amity University - finalist (2024)
- Participated in GENESIS Project Competition held in Sinhgad Institute Of Technology, Lonavala - finalist (2022)

EXTRA CURRICULAR ACTIVITIES

Machine Learning Club Documentation Head

- Co-ordinated with higher authorities to organize events, documented event details, ensured accessibility of information, and collaborated with other club heads to align documentation efforts.

Technical Core Member, ITSA

- Organized workshops, coding contests, etc. Led technical projects, fostering hands-on software development. Designed and developed ITSA's website to enhance online presence and communication. Maintained ITSA's technical infrastructure for seamless communication.