

ARUN SHARMA

Data Science Fresher

LinkedIn : [arun3310](#)
Github : [arun3310](#)

+919306013310
arunsharma572arun@gmail.com
Jind, Haryana

ABOUT ME

I'm a dedicated data scientist with a strong passion for uncovering valuable insights from real-world data. Academically specialized background in Data Science and advanced analytical skills, I bring a solid foundation to the field. I'm actively seeking a challenging position within your organization to further enhance my skills. I'm eager to apply my skills and contribute to the development and automation of analytical models that drive business decisions and enhance the customer experience.

EDUCATION

Bachelor of Engineering

Computer Science
Chitkara University
2020 - 2024 CGPA : 8.65

Secondary Education

Science (Maths)
Durga Sr Sec School
2018 - 2020

SKILLS

Technical Skills

- Languages: Python, Java
- Web Dev: JavaScript, React.js, Node.js, Express.js, Flask
- Database : MySQL, MongoDB
- Cloud Computing : AWS services for AI/ML
- Linux, Git, GitHub, Ms-Excel
- PowerBI, Tableau
- Machine Learning
Numpy, Pandas, Matplot, Scikit-learn
- Problem-Solving Data Structures & Algorithms

Soft Skills

- Strong Creative, Innovation, Analytical Skills.
- Leadership and Management with an eye for detail.
- Communication, Thinking, Design, Implementation
- Enthusiast towards startup cultures and driving incremental improvement through problem-solving.
- Time Management
- Decision Making

ACADEMICS

Predicting Heart Disease

December 2023

This project is a multiclass classification endeavor focused on predicting the severity of heart disease, categorizing into three classes: mild, moderate, and severe. The dataset, compiled from medical records spanning 2017 to 2020, undergoes preprocessing and classification algorithm analysis to identify key factors contributing to heart disease severity. The ultimate objective is to build machinelearning models, evaluated using appropriate metrics, and make them accessible to end users to provide crucial insights to enhance heartdisease diagnosis and prevention measures

E-Commerce Website

April 2022- June 2022

- Summer college project as a Team Leader.
- Developed an e-commerce website to facilitate seamless online shopping and efficient order management.
- Web Tools used HTML5, CSS, JavaScript, Bootstrap, React.js, Node.js, MongoDB.
Deployed and hosted on Firebase.

Chat Application

March 2023

- A chat application leveraging AWS services for real-time messaging with single click authentication and authorization
- React, Node, AWS Services : EC2, Lambda, CloudFront

ACHIEVEMENTS

Codelite hackathon By Virtusa

December 2022

- Team Secured 2nd Position
- E-Commerce portal developed using react.js, Python, TwitterAPI which is based on UGC model.

Core Member

University Entrepreneurship Cell

CERTIFICATIONS

- Certified in Data Science and Analytics (Imarticus Learning)
- Introduction to Python
- Advanced Web Development
- AWS Certified Cloud Practitioner