

ADARSH L.

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EDUCATION

Acharya Institute of Technology

(Bachelors of Engineering)

B.E. in Mining Engineering

06/2014 - 06/2019 | Bangalore

Coursework includes • Mining Operations • Metal processing • Computer Architecture • Computer Drawing • Industrial Management • Programming languages • Artificial Intelligence

Minor Specialization in

Artificial Neural Networks

Coursework includes • Learning Processes • Single Layer Perceptrons • Multi-Layer Perceptrons • Back Propagation • Self-Organisation Maps • Neuro-Dynamics.

KLES PU Independent College

Pre-University College

04/2012 - 04/2014 | Bangalore

SKILLS

PROGRAMMING LANGUAGES

• Java • Python • C/C++

WEB TECHNOLOGIES

• HTML • CSS • Bootstrap • React.js • Node.js

DATABASES

• SQL • MongoDB

DATA SCIENCE

Numpy • Pandas • Data Visualisation • Data Wrangling • Business Dashboarding • Tableau • KPIs • MS Excel • Descriptive Statistics • Inferential Statistics • Regression • Supervised/Unsupervised Algorithms.

OTHER SKILLS

Data Structures • Algorithms • Natural Language Processing • Docker • Azure • Linux • API Frameworks • Flask • Neural Networks • Deep Learning

ABOUT

Results-oriented aspiring graduate with proven communication, research and teamwork skills. Aiming to leverage my abilities to successfully fill the Analyst role at your company. Frequently praised by my peers, I can be relied upon to help your company achieve its goals.

INTERESTS

Software Development

Data Science and Machine Learning

COURSEWORKS

FULL STACK DEVELOPER

Kodnest Technologies Pvt. Ltd.

- Developed a full-stack e-commerce web application according to the company's requirements in a team of 8 members.
- Hands-on experience in data structures and algorithms and core computer concepts.
- Technology Stack: Java, Python, Data Structures & Algorithm, SQL, HTML, CSS, Bootstrap, Material UI, ReactJS, NodeJS, Website Deployment, APIs and Database Management.

FULL STACK DATA SCIENCE

AlmaBetter

- Hands-on experience on core data science concepts.
- Experience in creating multiple Tableau dashboards to visualise the business analysis.
- Integrated Tableau to database systems such as SQL and MS Excel for the look and feel of dashboards and, graphs or graph types.
- Technology Stack : Python, Numpy, Pandas, Exploratory Data Analysis, Tableau, Business KPIs, MS Excel, SQL, Statistics, Regression, Supervised/Unsupervised Learning, Time Series Analysis, Machine Learning, Charts, Stacked Bars, Doughnut Charts and Heatmaps, Tableau Servers.

PROJECTS

- **WORLD BANK GLOBAL EDUCATION ANALYSIS**
- **TELECOM CHURN ANALYSIS**
- **HEALTH INSURANCE CROSS SELL PREDICTION**
- **NETFLIX MOVIES & TV SHOWS CLUSTERING**

CERTIFICATIONS

- *Full Stack Developer (Kodnest Technologies)*
- *Full Stack Data Science (AlmaBetter)*
- *Web Developer Bootcamp by Angela Yu (Udemy)*