VARUN NADGIR

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varun.pro

SKILLS

- Primary skills in data management, analysis, and visualization (SQL, R, Python), with some secondary experience in web development (HTML, IS)
- Willing and able to learn new languages and technologies quickly
- Excellent PC skills and expertise with Microsoft Office, Google Documents, Open Office
- Very clear and informative writing style, ideal for presentations and reports
- Mathematical and logical approach to problems, and good organizational habits for working with models/systems
- Worked on personal projects exploring analytics for various fields

EXPERIENCE

Findability Sciences - Analyst

October 2015 - February 2017

- Studied large client database of sensitive medical data and wrote the SQL queries needed to populate back-end database, while also performing occasional data cleaning to account for changes in company policies, naming schema, and potential errors
- Helped clients visualize their donor behaviors by developing and updating an online UI, and our client had reported increased donor retention by about 15% in the first year of the 3-year project
- Prepared cron jobs, reviewed logs, and ran bug tests to ensure version quality
- Coordinated with clients and our developers across opposite time-zones, requiring a strong understanding of our project goals and clients' needs

iGradeEdu - Instructor

April 2015 - February 2017

- Prepared online mathematics lessons for students ranging from 4th to 10th grade
- Organized an online tournament with multiple high schools participating remotely
- Worked on presentation skills necessary for explaining concepts to those unfamiliar with a certain subject
- Helped to manage a startup project in a team environment

EDUCATION

Springboard: Data Science Career Track

2018

Currently enrolled

Springboard: Introduction to Data Science

2017

Certification for "Introduction to Data Science"

Capstone Project: "Improving the Services of The College Scorecard"

• Employed linear regression and clustering algorithms to build cost prediction and college recommendation tools using R

Massachusetts Institute of Technology (Online with GetSmarter)

2016

Certification for "Big Data and Social Analytics"

• Explored the ethics behind data analytics while doing projects with Python

University of Massachusetts, Amherst

2015

Bachelor of Science in Mathematics