VARUN NADGIR

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GOAL

Seeking employment in a position which allows me to put my pattern-recognition and problem-solving skills to use in an environment that will enable me to learn and contribute efficiently and meaningfully.

SKILLS

- Experience with data management and development (SQL, Python, Java, HTML, CSS) and with statistical analysis tools (MatLab/Octave, R)
- Excellent PC skills and expertise with Microsoft Office, Google Documents, Open Office
- Mathematical and logical approach to problems
- Good organizational habits for working with models/systems
- Can lead projects as well as work in a group
- Eager to learn and quick to pick up new skills

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, or potential errors
- ➤ Helped clients visualize their donor behaviors by developing and constantly 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 Foundations of Data Science Workshop

2017

Currently enrolled

Massachusetts Institute of Technology (Online with GetSmarter)

2016

Certification for Computational Data Analysis

• University of Massachusetts, Amherst

2015

Bachelor of Science in Mathematics