

VARUN NADGIR

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varun.pro

GOAL

I would like to join a small to medium-sized team that 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

- Primary skills in data management, analysis, and visualization (SQL, R), with some secondary experience in web development (HTML, JS),
- Very clear and informative writing style, ideal for presentations and reports
- Excellent PC skills and expertise with Microsoft Office, Google Documents, Open Office
- Mathematical and logical approach to problems, and good organizational habits for working with models/systems
- 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**
Certification for "Introduction to Data Science"
- **Massachusetts Institute of Technology (Online with GetSmarter)** **2016**
Certification for "Big Data and Social Analytics"
- **University of Massachusetts, Amherst** **2015**
Bachelor of Science in Mathematics