

# Michael Titcomb

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## Education

- 2010-09-15 | **Bachelor of Arts in Philosophy**, *University of California Santa Cruz*, .  
2012-06-15
- 2021-08-30 | **Data Science Intensive**, *General Assembly*, .  
2021-11-23
- 2020-08-15 | **IBM Data Science Professional Certificate**, *Coursera*, .  
2021-02-15
- 2019-02-18 | **Google IT Support Specialist**, *Coursera*, .  
2019-05-15

## Skills

- GIS Cartopy, ArcGIS, Folium, GeoPandas
- Programming Python, SQL, PySpark
- Linux BASH Scripting, Ubuntu Server
- Databases MySQL, Postgres, NoSQL, MongoDB, Cassandra, HBase

## Experience

- May 2019 – **Mentor**, *Lindamood - Bell Learning Processes*, San Francisco, CA.
- June 2021
- Served as first staff point of contact during transition from paper records to cloud software
  - Assisted with training new staff
  - Responsible for intervening when a child would not work with an educator
- June 2015 – **Owner**, *MikeTheTutor.com*, Oakland, CA.
- June 2021
- Communicated complex technical concepts
  - Facilitated communication between parents, students, teachers and other stakeholders
  - Managed LAMP stack and Wordpress CMS on a VPS using ssh
- July 2012 – **Tutor**, *various*, San Francisco, CA.
- June 2021
- Tutored Math through single variable integral calculus
  - Tutored English composition working with students from first grade through graduate school
  - Prepared students for standardized tests including the SAT, ACT and GRE. Students regularly improved by 10-20 percentile points from pre-tutoring diagnostic testing to the actual test.