

# Michael Titcomb

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## Education

- September 2010 | June 2012 **Bachelor of Arts in Philosophy**, *University of California Santa Cruz*, .
- August 2021 | November 2021 **Data Science Intensive**, *General Assembly*, .
- August 2020 | February 2021 **IBM Data Science Professional Certificate**, *Coursera*, .
- 2019-02-18 | 2019-05-15 **Google IT Support Specialist**, *Coursera*, .

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## Skills

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

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## 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.

