






Ge “David” Feng

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Work Experience

- Principal Software Engineer** | Oracle Data Cloud / Moat, New York, NY Aug. 2020 – Present
- Plan and prioritize multiple projects and break them down into stories/tasks
 - Cross team communication - work with product / integrations / QA / other engineering teams to clarify requests and ensure timely delivery
 - Create and maintain comprehensive documentations for large and complicated products
- Senior Software Engineer** | Oracle Data Cloud / Moat, New York, NY Jun. 2019 – Jul. 2020
- Internal training: new hires, integrations team, code reviews
 - Certified SAFe® 4 Advanced Scrum Master
 - Organized team events (e.g. Lunch and Learn)
- Software Engineer** | Oracle Data Cloud / Moat, New York, NY Jan. 2018 – May. 2019
- Conducted high standard peer code review
- Research Chemist** | ChemEOR, Inc, Covina, CA Aug. 2015 – Apr. 2017
- Developed formulas for polymers used in enhanced oil recovery
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Personal Projects

- Bara** | React, Redux, Rails, PostgreSQL [Live](#) | [Repo](#)
A Yelp-inspired single-page web app where users can CRUD businesses and reviews
- CollisionViz** | React, Redux, SASS, Google Maps JavaScript API, Google Charts API [Live](#) | [Repo](#)
A data visualization web app for motor vehicle collisions in New York City
- Objectify** | Ruby [Repo](#)
An Active Record-inspired object-relational mapping (ORM) library in Ruby
- Online Study Room** [Link](#)
- Delivered 86 short videos (each about 10 mins long), covering high school level chemistry
 - Total view counts over 80k by 9/1/2014
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Skills

JavaScript	Python	PySpark	AWS	PostgreSQL	Git	Heroku
Ruby	Rails	React.js	Redux			

Education

- Web Development** AppAcademy, New York, NY May 2017 - July 2017
- Ph.D. in Chemistry** The University of Chicago, Chicago, IL Sep. 2010 - Aug. 2015
- B.S. in Chemistry** Peking University, Beijing, China Sep. 2006 - July 2010