Zhiyang Liu, M.S.

Curriculum Vitae

Name: Zhiyang Liu

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College Email Address: zhiyang.liu@hccs.edu

Education

- M.S.   Computer Science, University of Houston, Victoria Houston, Texas
- M.S.   Chemistry, Eastern New Mexico University, Portales, NM

Teaching Experience

- Instructor, 2014 – Present
  Houston Community College District
  Courses: Introduction to General Chemistry
           Business Computer Application

- Teaching Assistant, 2011 - 2013
  Eastern New Mexico University
  Courses: General Chemistry

Professional, Technical, and Work-related Experience and Skills

- Software Engineer in big tech company, CA, 2021- current
- SGS Accutest Laboratory, Houston, Texas, 2014 – 2016

Technical Knowledge

- Worked in Enterprise Risk and Compliance Fircosoft Team with major focus on real time sanctions screening of all the transactions against watch lists to identify entities that may be involved in possible illegal activities for all the transactions flowing through
- Experienced in all phases of Software Development Life Cycle, including design, development, build manifest, deploy to stage, push to live, verification and maintenance.
- Experience in CI/CD.
- Experience in Spring Framework, Maven deployment
- Understand Agile development methodology
- Data Analysis with Anaconda Python and Weka