



## SAVVA BABIKOV STAFF ENGINEER

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### CREDENTIALS

- ◆ B.S., Chemical Engineering, Texas A&M University, 2020

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### PROFESSIONAL EXPERIENCE

- ◆ **2021-Present:** ALL4 LLC – Staff Engineer
- ◆ **2020-2021:** APC Health – Laboratory Scientist
- ◆ **2019-2020:** Bisu Inc. – Biochemical Engineer

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### TECHNICAL EXPERTISE

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| ✓ Data Analysis and Processing (Excel).                           | ✓ Greenhouse Gas (GHG) inventory and reporting. |
| ✓ Emissions tracking.   | ✓ BACT analysis.                                |
| ✓ State and Federal air permit applications.                      | ✓ Regulatory analysis and permit strategizing.  |
| ✓ Annual/Semiannual/Quarterly compliance and emissions reporting. | ✓ SWPPP Support.                                |
| ✓ MSS CMS support.  |   |
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### PROFESSIONAL OVERVIEW

Mr. Savva Babikov is a Staff Engineer at ALL4 with experience in environmental analysis of chemical processes, air quality regulatory compliance, data analysis, and project optimization. He graduated Texas A&M University with a B.S. in Chemical Engineering and a Minor in Climate Change.

Prior to joining ALL4, Mr. Babikov served as Laboratory Scientist at APC Health. His work responsibilities included data analysis and interpretation, Quality Assurance and Quality Control verification processes, and administrative supervision of regulatory compliance with state and federal agencies. Mr. Babikov's projects included drafting and editing of Standard Operating Procedures (SOPs) for emerging PCR experiments and regulatory oversight during the Clinical Laboratory Improvement Amendments (CLIA) application process.

Since joining ALL4 as a Staff Engineer, Mr. Babikov has been involved in multiple projects which include air permitting and compliance, Texas-specific regulatory analyses and permitting strategies, global emissions inventories, data aggregation and comparative emissions analysis, operating permits amendments and modifications, multimedia compliance support, and CEMS data analysis. Mr. Babikov has developed a wide range of skills in air permitting and compliance. He is technically proficient in Excel and is well versed in air quality related technical and regulatory work. Mr. Babikov's experience has been focused on the chemical industry, polymer production, pulp and paper industry, and medical incineration facilities. Project support work has been performed for clients with facilities in Texas, Louisiana, Ohio, Nevada, Oklahoma, North Carolina, and Kansas.