# James Little

Senior Software Developer

## Contact


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## Technical Profile

- C\C++, Python, C# .NET, Java, Scala, Ladder Logic, SCL
- Git, JIRA, Jenkins, Docker
- AWS, Digital Ocean, Azure DevOps
- Eagle CAD, KiCad
- Debian Linux, macOS, Microsoft Windows

## Competencies

Technical Writing

Organization

Back-End Development

PCB Design

Industrial Design & Development

Enthusiastic problem-solver with an analytical and driven mindset. Passionate about finding simple and efficient solutions towards complex problems.

## Work History

2022-02 - Current

### Senior Software Developer \ Application Engineer

*Brandon & Clark, Inc., Lubbock, Texas*

- Worked with an interdisciplinary team to design and develop industrial grade products.
- Provided managerial support for a team of six engineers.
- Aided in Surface Rotor Magnetic Field Analysis (SRMFA) technology research and development.
- Designed and maintained production ready PCBs.

2014-02 - 2020-02

### Software Developer

*Brandon & Clark, Inc., Lubbock, Texas*

- Developed multiple software applications.
- Designed electrical cabinets for control and automation systems.
- Provided technical support to technicians, and customers, remote and in-person.
- Written technical manuals for internal use, and external use.

2010-01 - 2010-06

### Web Developer

*The Sport Zone, Lubbock, Texas*

- Developed Web Applications using PHP and MySQL.
- Maintaining Legacy Application.

## Education

2009-08 - 2016-05

### Bachelors of Science: Computer Science

*Texas Tech University - Lubbock, Texas*

2009-01 - 2012-05

### Associate of Science: Computer Science

*South Plains College - Levelland, Texas*

2005-01 - 2009-01

### High School Distinguish Diploma

*Lubbock-Cooper High School - Lubbock*

- Member of National Technical Honor Society

## Certifications

2022-02 Siemens Factory Automation Application Engineer